

AibGenesis™ Mouse Anti-rho Antibody (CBMOAB-2329YC)

Cat. No.: CBMOAB-2329YC

Specifications

Host species	Mouse (<i>Mus musculus</i>)
Clone	MO2329YC
Specificity	This antibody binds to Escherichia coli K-12 rho.
Format	Liquid or Lyophilized
Storage	Store at 4°C: short-term (1-2weeks) Store at -20°C: long-term and future use
Purity	> 90% was determined by SDS-PAGE
Purification	Purified with Protein A or G affinity chromatography

Application-Information

Application	WB, ELISA
Application Notes	ELISA: 1:1000-1:3000 Other applications are to be developed. The optimal dilution should be determined by the end user.

Target

Product Overview	Mouse Anti-E. coli rho Antibody is a mouse antibody against rho. It can be used for rho detection in Western Blot and Enzyme-Linked Immunosorbent Assay.
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Protein Refseq	The length of the protein is 419 amino acids long. The sequence is show below: MNLTCLKNTPVSELITLGE NMGLNLARMRKQDIIFAILKQHA KSGEDIFGDGVLEILQD GFGFLRSADSSYLGPDDIYVSPSQIRRFNLR TGDTISGKIRPPKEGERYFALLKVNEVN FDKPENARNKILFENLTPLHANSRLRMERGNGSTEDLTARVLDL ASPIGRGQRGLIVAPP KAGKTMLLQNI AQSIAYNHPDCVLMVLLIDERPEEVTEMQRLVKGEVVASTFDEPA SRHV QVAEMVIEKAKRLVEHKKDVIILLDSITRLARAYNTVVPASGKVLTTGGVDANALHRPKRF FGAARNVE EGGSLTIATALIDTGS KMDEVIYEEFKGTGNMELHLSRKIAEKRVFPAYDY NRSGRTRKEELLTTQEELQKMWI LRKIIHPMGEIDAMEFLINKLAMTKTND DFFEMMKRS.
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Sub Cat	Clon ality	Species	Reactivity	Application	Clone	Conjugate	Size
CBMOAB- Monoc		Fruit fly (<i>Drosophila melanogaster</i>)		WB, ELISA	MO296	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
29651FYA	lonal				51FYA		
Protein Refseq: The length of the protein is 355 amino acids long. The sequence is show below: MENLTQNVNETKVDLGQEKEKEASQEEEHATAAKETIIDIPAACSSSSNSSSYDTCSTASSTCCTRQGEHIYMQ REAIPATPLPESEDI GLLKYVHRQHWPWFILVISIIEIAIFAYDRYTMPAQNFGLPVPIPSDSVLVYRPDRRLQVWRRFFSYMFLHANWFHLGFNIVQL FFGIPL EVMHGHTARIGVIYMAGVFAGSLGTSVVDSEVFLVGASGGVYALLAAHLANITLNYAHMKSASTQLGSVVIFVSCDLGYALYTQYFDGSAF AKGPQVSYIAHLTGALAGLTIGFLVLKNFGHREYEQLIWWLALGVYCAFTVFAIVFNLINTVTAQLMEEQGEVITQHLLHDLGVS.							
CBMOAB- Monoc		Zebrafish (<i>Danio rerio</i>)		WB, ELISA	MO959	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
95915FYA	lonal				15FYA		
Protein Refseq: The length of the protein is 354 amino acids long. The sequence is show below: MNGTEGPAFYVPMSNATGVVRSPYEYPQYYLVAPWAYGLLAAYMFFLIITGFPVNFLTLYVTIEHKLRTPNLNILLN LAIADLFMVFGG FTTTMYTSLHGYFVFGRLGCNLEGFFATLGEMGLWSLVLAIERWMVVKPVSNFRFGENHAIMGVAFTWVMACSCAVPPL VGWSRYIP EGMQCSCGVDYYTRTPGVNNEFVIYMFIVHFFIPLIVIFFCYGRLVCTVKEAAAQQQSESETTQRAEREVTRMVIIMVIAFLICWVPYA G VAWYIFTHQGSEFGPVFMTLPAFFAKTSAYVNPCIYICMNKQFRHCMITLCCGKNPFEEEEGASTTASKTEASSVSSSSVSPA.							
MO-AB-01 Monoc		Elephant (<i>Loxodonta africana</i>)		WB, ELISA	MO012	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
259L	lonal				59L		
Protein Refseq: The length of the protein is 348 amino acids long. The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEYPQY YLAEPWQFSMLAAYMFLILVLGFPINFLTLYVTVQHKKLRTPNLNILLNLANHFMVFGG FTTTLYTSLHGYFVGSTGCNLEGFFATLGGEIALWS LVLAIERYVVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLVGWSRYIP EGMQCSCGIDYYTLKPEVNNEFVIYMFVHFTIPMTIIFCY GQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSDFGPILMTLPAFFAKSSAIYNPVIYIMMNKQFRNCMLTTIC CGKNPFEEEEGSTTASKTETSQVAPA.							
MO-AB-01 Monoc		Medaka (<i>Oryzias latipes</i>)		WB, ELISA	MO014	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
498R	lonal				98R		

Sub Cat	Clon ality	Species	Reactivity	Application	Clone	Conjugate	Siz e
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Protein Refseq: The length of the protein is 354 amino acids long.

The sequence is show below: MNGTEGPYFYVPMVNTTGIVRSPYEYPQYYLVSPAAYAALGAYMFFLILVGFPINFLTLYVTLEHKKLRTPLNYILLN
LAVADLFMVFGG FTTTMYTSMHGYFVLGRLGCNLEGFFATLGGEIGLWSLVLAIERWVVVCKPISNFRFGENHAIMGLVFTWIMAASCAVPPLVG
WSRYIP EGMQCSCGVDYYTRAEGFNNEFVVMFVCHFLIPLIVFFCYGRLLCAVKEAAAAQQESETTQRAEREVTRMVVIMVIGFLVCWLPYA
S VAWYIFTNQGSEFGPLFMTIPAFFAKSSSIYNPAIYICMNKQFRNCMITTLCCGKNPFEEEEEGASTTASKTEASSVSSSSVSPA.

MO-AB-03	Monoc	Chicken (<i>Gallus gallus</i>)	WB, ELISA	MO038	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
811Y	lonal			11Y		

Protein Refseq: The length of the protein is 351 amino acids long. The sequence is show below: MNGTEGQDFYVPM SNKTGVVRSPFEYPQY
YLAEPWKFSALAAYMFMLILLGFPVNFLTLYVTIQHKKLRTPLNYILLNLAVADLFMVFGG FTTTMYTSMNGYFVFGVTGCYIEGFFATLGGEIALWS
LVVLAVERYVVVCKPMSNFRFGENHAIMGVAFSWIMAMACAAPPLFGWSRYIP EGMQCSCGIDYYTLKPEINNESFVIYMFVVFHFMIPLAIVFFCY
GNLVCTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTNQGSDFGPIMTIPAFFAKSSAIYNPVIYIVMNKQFRNCMITTLCCGKNPLGDEDT
SAGKTETSSVSTSQVSPA.

MO-AB-06	Monoc	O. anatinus (<i>Ornithorhynchus anatinus</i>)	WB, ELISA	MO068	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
840Y	lonal			40Y		

Protein Refseq: The length of the protein is 353 amino acids long. The sequence is show below: MNGTEGQDFYIPMSNKTGVVRSPFEYPQY
YLAEPWQYSVLAAYMFMLIMLGFPINFLTLYVTIQHKKLRTPLNYILLNLAFANHFHFMVLGG FTTTLYTSLHGYFVFGPTGCNIEGFFATLGGEIALWSL
VVLAIERIYVCKPMSNFRFGENHAIMGVAFTWIMALACALPPLVGWSRYIP EGMQCSCGIDYYTLRPEVNNEFVIYMFVVFHTIPMTIIFFCYGR
LVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSNFGPIFMTVPAFFAKSSAIYNPVIYIMMNKQFRNCMLTTICC
GKNPLGDDEASATASKTEQSSVSTSQVSPA.

MO-AB-07	Monoc	Frog (<i>Xenopus laevis</i>)	WB, ELISA	MO071	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
103H	lonal			03C		

Protein Refseq: The length of the protein is 354 amino acids long.

The sequence is show below: MNGTEGPNFYIPMSNKTGVVRSPFDYPQYYLAEPWQYSALAAYMFLILLGLPINFMTLFTVIQHKKLRTPLNYILL
NLVFANHFHFMVLGG FTVTMYTSMHGYFIFGQTGCYIEGFFATLGGEVALWSLVVLAVERYMVVCKPMANFRFGENHAIMGVAFTWIMALSCAAPPL
FGWSRYIP EGMQCSCGVDYYTLKPEVNNEFVIYMFVVFHTIPLIVIFFCYGRLLCTVKEAAAQQQESATTQKAEKEVTRMVVIMVVFLLICWVPY
AY VAFYIFTHQGSDFGPVFMTPAFFAKSSAIYNPVIYIVLNKQFRNCLITTLCCGKNPFGDEDGSSAATSKTEASSVSSSQVSPA.

Sub Cat	Clon ality	Species Reactivity	Application	Clone	Conjugate	Size
MO-AB-08	Monoclonal	Cat (<i>Felis catus</i>)	WB, ELISA	MO087 94W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 348 amino acids long. The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTQVHKKLRTPLNYILLNLAVADLFMVFGG FTTTLYTSLHGYFVFGPTGCNLEGGFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLVGWSRYIP EGMQCSCGIDYYTLKPEVNNESFVIYMFVVHFTIPMIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSNFGPIFMTLPAFFAKSSSIYNPVIYIMMNKQFRNCMLTTLCCGKNPLGDDEASTTGSKTETSQVAPA.						
MO-AB-09	Monoclonal	Rabbit (<i>Oryctolagus cuniculus</i>)	WB, ELISA	MO096 85Y	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 348 amino acids long. The sequence is show below: MNGTEGPDFYIPMSNQTGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTQVHKKLRTPLNYILLNLAVADLFMVLGG FTTTLYTSLHGYFVFGPTGCNVEGGFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLVGWSRYIP EGMQCSCGIDYYTLKPEVNNESFVIYMFVVHFTIPLIIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSNFGPIFMTIPAFFAKSSSIYNPVIYIMMNKQFRNCMLTTICCGKNPLGDDEASATASKTETSQVAPA.						
MO-AB-17	Monoclonal	Sheep (<i>Ovis aries</i>)	WB, ELISA	MO174 81Y	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 348 amino acids long. The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEAPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTQVHKKLRTPLNYILLNLAVADLFMVFGG FTTTLYTSLHGYFVFGPTGCNLEGGFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLVGWSRYIP EGMQCSCGIDYYTLKPEINNESFVIYMFVVHFSIPLIIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWLPYAG VAFYIFTHQGSDFGPIFMTIPAFFAKSSSVYNPVIYIMMNKQFRNCMLTTLCCGKNPLGDDEASTTVSKTETSQVAPA.						
MO-AB-19	Monoclonal	Cattle (<i>Bos taurus</i>)	WB, ELISA	MO192 69R	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg

Protein Refseq: The length of the protein is 348 amino acids long.
 The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEAPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTQVHKKLRTPLNYILLNLAVADLFMVFGG FTTTLYTSLHGYFVFGPTGCNLEGGFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLVGWSRYIP EGMQCSCGIDYYTLKPEINNESFVIYMFVVHFSIPLIIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWLPYAG VAFYIFTHQGSDFGPIFMTIPAFFAKSSSVYNPVIYIMMNKQFRNCMLTTLCCGKNPLGDDEASTTVSKTETSQVAPA.

Sub Cat	Clon ality	Species Reactivity	Application	Clone	Conjugate	Size
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LNLAVALDFMVFEGG FTTTLYTSLHGYFVFGPTGCNLEGFFATLGGEIALWSLVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPL
VGWSRYIP EGMQCSCGIDYYTPHEETNNESFVIYMFVVFHFIPLIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVI.

MO-AB-20	Monoclonal	Chimpanzee (<i>Pan troglodytes</i>)	WB, ELISA	MO208 26W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
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Protein Refseq: The length of the protein is 348 amino acids long.

The sequence is show below: MNGTEGPNFYVPFSNATGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTLYVTVQHKLRTPNLYILL
NLAVADLFMVLGG FTSTLYTSLHGYFVFGPTGCNLEGFFATLGGEIALWSLVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLA
GWSRYIP EGLQCSCGIDYYTLKPEVNNESFVIYMFVVFHTIPMIIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS V
AFYIFTHQGSNFGPIFMTIPAFFAKSAAIYNPVIYIMMNKQFRNCMLTTICCGKNPLGDDEASATVSKTETSQVAPA.

MO-AB-23	Monoclonal	Mallard (<i>Anas platyrhynchos</i>)	WB, ELISA	MO236 77C	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
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Protein Refseq: The length of the protein is 351 amino acids long.

The sequence is show below: MNGTEGQDFYVPMSNKTGVVRSPFEYPQYYLAEPWKFSALAAAYMFMILLGFPINFLTLYVTIQHKLRTPNLYILL
NLAVADLFMVFEGG FTTTMYTSMNGYFVFGVTGCYIEGFFATLGGEIALWSLVLAIERVYVVCKPMSNFRFGENHAIMGVVFTWIMALACAAPPLF
GWSRYIP EGMQCSCGIDYYTLKPEVNNESFVIYMFVVFHTIPLMVIFFCYGNLVCTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS
VAFYIFTNQGSDFGPIFMTIPAFFAKSSAIYNPVIYIVMNKQFRNCMITTLCCGKNPLGDEEDTSAGKTETSSVSTSQVSPA.

MO-AB-28	Monoclonal	Pig (<i>Sus scrofa</i>)	WB, ELISA	MO288 04R	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
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Protein Refseq: The length of the protein is 29 amino acids long.

The sequence is show below: FGENHAIMGLALTWVMALACAAPPLVGWS.

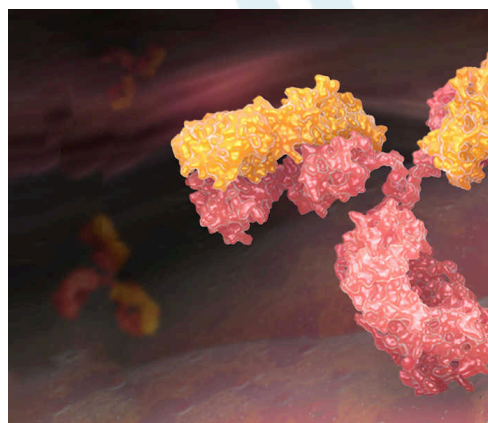
MO-AB-33	Monoclonal	Dog (<i>Canis lupus familiaris</i>)	WB, ELISA	MO330 72W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
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Protein Refseq: The length of the protein is 348 amino acids long.

The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTLYVTVQHKLRTPNLYILL
NLAVADLFMVFEGG FTTTLYTSLHGYFVFGPTGCNVEGFFATLGGEIALWSLVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPL

Sub Cat	Clon ality	Species Reactivity	Application	Clone	Conjugate	Size
AGWSRYIP EGMQCSCGIDYYTLKPEINNESFVIYMFVVHFAIPMIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSDFGPIMTLPAFFAKSSSIYNPVIYIMMNKQFRNCMITTLCCGKNPLGDDEASASASKTETSQVAPA.						
MO-AB-35	Monoclonal	Ferret (<i>Mustela Putorius Furo</i>)	WB, ELISA	MO355 86W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 351 amino acids long. The sequence is show below: TAAMNGTEGPNFYVPFSNKTGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTIQHKKLRTPLN YILLNLAVADLFMV FGGFTTTVYTSLHGYPVFGPTGCNLEGFFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAA PPLVGWSR YIPEGMCSCGIDYYTLNPEVNNEFVYMFVVHFTIPLIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWV P YASVAFYIFTHQGSNFGPIFMTIPAFFAKSSSIYNPVIYIMMNKQFRNCMITTLCCGKNPLGDDEASVSTSKTETSQVAPA.						
MO-AB-43	Monoclonal	Hamsters (<i>Cricetinae</i>)	WB, ELISA	MO433 99W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 348 amino acids long. The sequence is show below: MNGTEGPNFYVPFSNATGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTVQHKKLRTPLNYILL NLAVADLFMVFGG FTTTLYTSLHGYPVFGPTGCNLEGFFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVVFTWIMALACAAPPLVG WSRYIP EGMQCSCGVDYYTLKPEVNNEFVIYMFVVHFTIPLIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAG VAFYIFTHQGSNFGPIFMTIPAFFAKSSSIYNPVIYIMMNKQFRNCMLTTLCCGKNILGDDEASATASKTETSQVAPA.						
MO-AB-46	Monoclonal	Horse (<i>Equus caballus</i>)	WB, ELISA	MO463 36W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg
Protein Refseq: The length of the protein is 313 amino acids long. The sequence is show below: MNGTEGPNFYVPFSNKTGVVRSPFEYPQYYLAEPWQFSMLAAYMFLILVLGFPINFLTYVTVQHKKLRTPLNYILL NLAVADLFMVFGG FTTTLYTSLHGYPVFGPTGCNVEGFFATLGGEIALWSLVVLAIERVYVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLV GWSRYIP EGMQCSCGIDYYTLKPEVNNEFVIYMFVVHFTIPLIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYAS VAFYIFTHQGSNFGPIFMTIPAFFAKSAAIYNPVIYIMMNKQV.						
MO-AB-63	Monoclonal	Marmoset	WB, ELISA	MO632 83W	Unconjugated; also available for Biotin; HRP; FITC and other labeled for m.	100 µg

Sub Cat	Clon ality	Species Reactivity	Application	Clone	Conjugate	Siz e
Protein Refseq: The length of the protein is 230 amino acids long. The sequence is show below: LAGEIALWSLVVLAIERVYVVVCKPMSNFRFGENHAIMGVAFTWVMALACAAPPLAGWCRYITEGLQCSCGIDYYTL KPEVNNESFVIYMF VVHFTIPMIVIFFCYGQLVFTVKEAAAQQQESATTQKAEKEVTRMVIIMVIAFLICWVPYASVAFYIFTHQGSNFGPIFMTIPAF FAKSA AIYNPVIYIMMNKQFRNCMLTTICCGKNPLGDDEASATVSKTETSQVAPA.						
MO-NAB-0	Monoclonal	Amphibians, Anchovies, Avian, Extinct Spiny Shark (<i>Acanthodes bridgei</i>), Fish, Mammals, Shark	WB, ELISA, I	4D2	Conjugated available	100
0008W	Monoclonal	Human (<i>Homo sapiens</i>), Mouse (<i>Mus musculus</i>), Rat (<i>Rattus norvegicus</i>), Cattle (<i>Bos taurus</i>), Zebrafish (<i>Danio rerio</i>)	F, IHC, IP, RIA 2	NW036	Unconjugated	100
MO-NAB-0	Monoclonal	Human (<i>Homo sapiens</i>), Mouse (<i>Mus musculus</i>), Rat (<i>Rattus norvegicus</i>), Am, Cattle (<i>Bos taurus</i>), Zebrafish (<i>Danio rerio</i>)	WB, ELISA, I	NW038	Unconjugated	100
0437W	Monoclonal	Human (<i>Homo sapiens</i>), Mouse (<i>Mus musculus</i>), Rat (<i>Rattus norvegicus</i>), Am, Cattle (<i>Bos taurus</i>), Zebrafish (<i>Danio rerio</i>)	F, IHC, IP, RIA 3		Unconjugated	100
MO-NAB-0	Monoclonal	Human (<i>Homo sapiens</i>), Mouse (<i>Mus musculus</i>), Rat (<i>Rattus norvegicus</i>), Am, Cattle (<i>Bos taurus</i>), Zebrafish (<i>Danio rerio</i>)	WB, ELISA, I	NW038	Unconjugated	100
0459W	Monoclonal	Human (<i>Homo sapiens</i>), Mouse (<i>Mus musculus</i>), Rat (<i>Rattus norvegicus</i>), Am, Cattle (<i>Bos taurus</i>), Zebrafish (<i>Danio rerio</i>)	F, IHC, IP, RIA 3		Unconjugated	100
MO-DKB-0	Polyclonal	<i>E. coli</i> (<i>Escherichia coli</i>)	ELISA		Unconjugated	100
0262W	Polyclonal	<i>E. coli</i> (<i>Escherichia coli</i>)	ELISA		Unconjugated	100



AibGenesis™

is an advanced AI-driven platform designed to create novel antibody sequences with unprecedented speed and precision. By integrating deep learning, structure prediction, and comprehensive immunological datasets, **AibGenesis™** intelligently designs antibodies optimized for affinity, stability, and developability. The platform generates antibody products that support basic scientific research, drug development, and diagnostic applications.