

AibGenesis™ Mouse Anti-arl6ip5 Antibody (MO-AB-01591H)

Cat. No.: MO-AB-01591H

Specifications

Host species	Mouse (<i>Mus musculus</i>)
Clone	MO01591C
Specificity	This antibody binds to Frog arl6ip5.
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

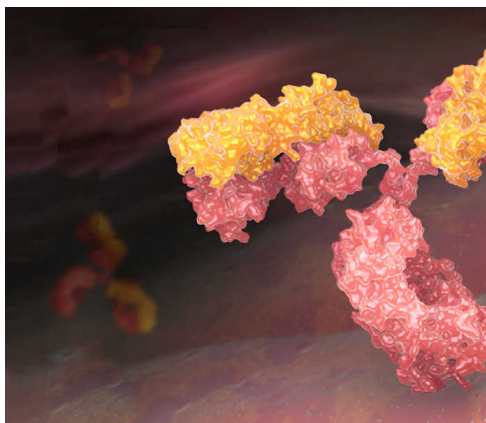
Application-Information

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	This product is a mouse antibody against arl6ip5. It can be used for arl6ip5 detection in Western Blot, Enzyme-Linked Immunosorbent Assay.
Protein Refseq	The length of the protein is 188 amino acids long. The sequence is show below: MDVQVAPLRPWEDFFPGSDRFAVPDFKDISKWNNRVVSNLVYYQTNYLAM AAAVICLVGF FNPFGMLLGTTIVLIFLGFWTSHNKDFRKFKKQYPTVFILAIMLSSYFIISLFGDVM VFVF GITFPMLLMFIHASRLRLNLKNKVENKMEGIGLKKTPMSIVLEALEQQDENFAKIS DFISKAKE.

Sub Cat	Clonalit y	Species Reactivity	Applicatio n	Clone	Conjugate	Size
MO-AB-07601	Monoclonal	Cattle (<i>Bos taurus</i>)	WB, ELISA	MO07601	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
Protein Refseq: The length of the protein is 188 amino acids long. The sequence is show below: MDVNIAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMISVVGFLSPFNMILGGIVVVLV FTGFVWAAHNKDIL RRMKKQYPTAFVMVVMLASYFLISLFGGVMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEEIGLKRTPMGIVLDALEQQE ETITKFS DYISKMKE.						
MO-AB-15484	Monoclonal	Chimpanzee (<i>Pan troglodytes</i>)	WB, ELISA	MO15484	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
Protein Refseq: The length of the protein is 188 amino acids long. The sequence is show below: MDVNIAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMISIVGFLSPFNMILGGIVVVLV FTGFVWAAHNKDVV RRMKKRYPTTFVMVVMLASYFLISMFGGAMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEGIGLKRTPMGIVLDALEQ QEEGINRLT DYISKVKE.						
MO-AB-24171	Monoclonal	Rat (<i>Rattus norvegicus</i>)	WB, ELISA	MO24171	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
Protein Refseq: The length of the protein is 188 amino acids long. The sequence is show below: MDVNLAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMISVVGFLSPFNMILGGIIVVLV FTGFVWAAHNKDIL RRMKKQYPTAFVMVVMLASYFLISMFGGVMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEGIGLKKTPMGIILDALEQQE DSINKFA DYISKARE.						
MO-AB-43722	Monoclonal	Horse (<i>Equus caballus</i>)	WB, ELISA	MO43722	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
Protein Refseq: The length of the protein is 188 amino acids long. The sequence is show below: MDVSIAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMISVVGFLSPFNMILGGIVVVLV FTGFVWAAHNKDIL RRMKKRYPTTFVMVVMLASYFLISMFGGVMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEGIGLKKTPMGIVLDALEQQ EENINKLT DYISKVKE.						
MO-AB-51292	Monoclonal	Marmoset	WB, ELISA	MO51292	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
Protein Refseq: The length of the protein is 188 amino acids long. The sequence is show below: MDVNIAPLRAWDDFFPGSDRFARPDFRDISKWNNRVVSNLLYYQTNYLVVAAMMISVVGFLSPFNMILGGIVVVLV FTGFVWAAHNKDVL RRMKKRYPTTFVMVVMLASYFLISMFGGVMVFVFGITFPLLLMFIHASLRLRNLKNKLENKMEGIGLKRTPMGIVLDALEQQ EENVNKFT DYINKMKE.						



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.