

AibGenesis™ Mouse Anti-ADAMTSL3 Antibody (CBMOAB-35166FYA)

Cat. No.: CBMOAB-35166FYA

Specifications

Host species	Mouse (<i>Mus musculus</i>)
Clone	MO35166FYA
Specificity	This antibody binds to Rhesus ADAMTSL3.
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-Rhesus ADAMTSL3 Antibody is a mouse antibody against ADAMTSL3. It can be used for ADAMTSL3 detection in Western Blot, Enzyme-Linked Immunosorbent Assay.
Protein Refseq	The length of the protein is 83 amino acids long. The sequence is show below: PESKIVFPQGHKKYVLQATNTRTNSNDPTGEPLPQEPFWEPGNWSRCSATCGHLGARIQR PQCVMANGQEVSALCDHLQKPL.

Sub Cat	Clonalit	Species	Reactiv	Applicatio	Clone	Conjugate	Size
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CBMOAB-64916F	Monoclonal	Zebrafish (<i>Danio rerio</i>)	WB, ELISA	MO64916F	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.		100 µg

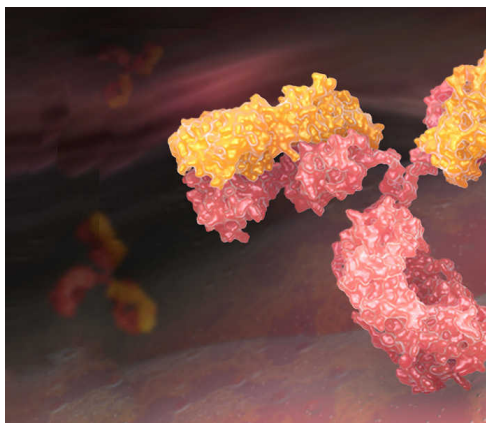
Protein Refseq: The length of the protein is 1760 amino acids long.

The sequence is show below: MELWILAVCRISLMLTMSSTGQGVASQTQSAYFLPEFALSPQGSFLEDTTGEQYLTTRYDDQSSRTTRSDEERD
 TGWDAWGTWSDCSRT CGGGASYSLRRCLNNGNCEGRNIRYRTCSNTDCPLESGDFRAQQCSAHNDIKYQGQTYEWIPVTYDPVSPCALRCQ
 ARGKGQVVELAPKV LDGTRCKADSLDMCISGICQEVGCDRLGSLNAKEDNCGVCAGDGSTCRLIRGQALPHVSPEEPIKTVIEVPMGSRGLRIT
 AKGPDMIVIE AHGQNSRREEVHFSSSGSHSLGNNTVEFQGAERQTLRCYGPLTADFTVKVKYAGPKDVIQFMFYQPIRYQWRETDFPCSVT
 CGGGYQ LNSADCVDIRYNRSVAEHLCHSFENTKPTPKLKECNMEPCPESDGFKEVMPYDHFQPLPRWEQNPWTSCSVSCGGGSQERSIVCV
 EEDV HGQIVQVEDWKCTHSPRPISKQNCNTFDCPQWMAMEWSQCTVTGPGRLRYRVVLCVDYNGQHAGGCNPHLKPHIKEDCLVPIACHKPR
 EN QPVEAKLPWLKQAQEEETKVALEDPTFVPEPWSSCSVSCGLGIQRRQVKCKVLLSFTQAEVELPDEECHEEKPSQRSCDSGPCLAAPD S
 SRWPLRTPEGNQHGAWWEYIGFTACSASCAVGKQMAVVRVCNTLKEIVDDLNCNGSKAPVSLLRICNPQPCPSRWEVSVWNLCVSC GVGL
 QTRSVSCVRSVAGNRTESSLKDCVEKRPNELQACNQVACPPSWEAEWQQCSHSCGRGSQWRKVYCKQRLATGSYRRLRDEDCSG PKPD
 VHRICTNADCLLPRLGGEWSKCSVTGKGVQRREPVCRRQTASGQLVTLDRTSCSDLPLPLIRSCRMSPCNKHKHKKRCPQVI GLKRIYIQ
 NRPEKRLSFTIGGRAYLLPKTTVIKCPVRHFPKAQIRWEKDGEDELTSKRLSITKSGALRIYNLEADIGVYRCWANQDSD TFIKLIGYNNRLLDH
 PSLGKERRGNFHPYLNKEGGFVSSKCNFTNGNKASKSSWMQKNEFYRDDDGHPKEMLWDTLALGNALASST SSHTGAFVLEPAQFEELV
 KNISQLAESGDVTDEMASQLIGKLEDLAAAGQGQVPIEESTTVDNYLDRTSNTSELFGEVSKIAAIVRQK HHGSVMSFQRDLRIHVGR TAYLTN
 ATHSLTLLCPSKSGSPKPLSWTKDGAPLQDINRVSWDSSGGELHISPGASDVGIYRCTSTNELGS DSETTQVLLAESPTIAASRRNTSDLKSTSL
 KVVVGGVIRVRSGANLTLECPVKGVPHPAVSWHRKEGPLDARASPLLSGSLLLTNLTQQD EGTYSICIAANTIGKSAASSRISVEGAVGEPDLQSSK
 QMNRKRVLMASQVGTSAYVRPGDTRLIGCPVVPGHRRPIRWRWFENRTLAAAAGG LYRLLVGGRVLEINTHTGSFSGRYQCQTQTNNQQQLTAW
 IHLLSQEFEWRLGDWSTCSSSCGNRGTQMKKIKCVSSEGRESSHAACHYLP KPSSQTRPCNLLHCPPSWVSTVWSRCSSSCGRGFRERRVS
 CQQVEASGSVKVLPSSCEGSPRPEDRQECSSQACVEWISGPWGKCAGRC LGPAMATQTRTVSCRLFSNSTSKTCDPKERPSAVRNCSEM
 CDVHWKVFPWRTCTVACSGGFQSRRECVHRQNKKTLPDQHCAWQRRPV TWQHCNITSCGSECKDRTHYCPAVKRLKLCSDVLYRQRCQQT
 CLQDTAAT.

MO-AB-50453W	Monoclonal	Marmoset	WB, ELISA	MO50453W	Unconjugated; also available for Biotin; HRP; FITC and other labeled form.	100 µg
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Protein Refseq: The length of the protein is 347 amino acids long.

The sequence is show below: MSVAGLKKQFHKASQLFSEKISGAEGTKLDDEFLDMERKIDVTNKAVAEILSKTTEYLQPNPAYRAKLGMINTVSKI
 RGQVKTTGYPQTE GLLGDCMLKYGKELGEDSTFGNALMEVGESMKLMAEVKDSLINVKQTFIDPLQLLQDKDLKEIGHHLKKLEGRRLDYDYK
 KKRVGKIPD EEVRQAVEKFEESKELAERSMFNFLENDVEQVSQLAVFIEAALDYHKQSTEILQELQSKLQMRISAASSVPRREYKPRPVKRSSE
 FNGV STTSVAKTTGSNPMDQPCCRGlyDFEPENQGELGFKEGDIITLTNQIDENWYEGMIHGEGSFFPINYVEVIVPLPQ.



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.