Rabbit anti-Human ADAM10 Polyclonal Antibody | anti-ADAM10 antibody

ADAM10 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293420	**Rabbit**	**Human**	**Western Blot**

PRODUCT SYNONYMS

ADAM10; Polyclonal Antibody; ADAM10 Polyclonal Antibody; KUZ; MADM; Disintegrin and metalloproteinase domain-containing protein 10; ADAM 10; CDw156; Kuzbanian protein homolog; Mammalian disintegrin-metalloprotease; CD antigen CD156c; anti-ADAM10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ADAM10 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-ADAM10 antibody	Cleaves the membrane-bound precursor of TNF-alpha at '76-Ala-|-Val-77' to its mature soluble form. Responsible for the proteolytical release of soluble JAM3 from endothelial cells surface (PubMed:11786905, PubMed:29224781). Contributes to the normal cleavage of the cellular prion protein (PubMed:21288900). May regulate the EFNA5-EPHA3 signaling (PubMed:16239146).

NCBI AND UNIPROT INFORMATION

NCBI GI #	2393947
NCBI GeneID	102
UniProt Accession #	O14672; Q10742; Q92650
Molecular Weight	84,142 Da
NCBI Official Full Name	ADAM10
NCBI Official Synonym Full Names	ADAM metallopeptidase domain 10
NCBI Official Symbol	ADAM10

NCBI Official Synonym Symbols	kuz; AD10; MADM; CD156c; HsT18717
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 10; CDw156; ADAM 10; kuzbanian protein homolog; mammalian disintegrin-metalloprotease; a disintegrin and metalloprotease domain 10; a disintegrin and metalloproteinase domain 10
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 10
UniProt Gene Name	**ADAM10**
UniProt Synonym Gene Names	KUZ; MADM; ADAM 10
UniProt Entry Name	ADA10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/adam10-antibody-western-blot-elisa/293420