

Rabbit ADAM10 Polyclonal Antibody | anti-ADAM10 antibody

ADAM10 Rabbit Polyclonal Antibody

CATALOG # AAA313226	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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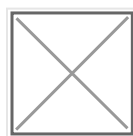
PRODUCT SYNONYMS

ADAM10; Polyclonal Antibody; ADAM10 Rabbit Polyclonal Antibody; AD10; AD18; CD156c; CDw156; HsT18717; MADM; RAK; kuz; anti-ADAM10 antibody

PRODUCT SPECIFICATIONS

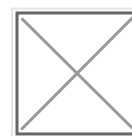
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-ADAM10 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ADAM10 (NP_001101.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ADAM10 at 1:1000 dilution.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using ADAM10 at dilution of 1:100. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-ADAM10 antibody	Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains. This gene encodes and ADAM family member that cleaves many proteins including TNF-alpha and E-cadherin. Alternate splicing results in multiple transcript variants encoding different proteins that may undergo similar processing.
Product Categories/Family for anti-ADAM10 antibody	Primary Antibody

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-immunofluorescence-western-blot-elisa/313226>