

Rabbit anti-Rat A Disintegrin And Metalloprotease 1 Polyclonal Antibody | anti-ADAM1 antibody

Polyclonal Antibody to A Disintegrin And Metalloprotease 1 (ADAM1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141626	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

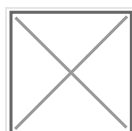
PRODUCT SYNONYMS

A Disintegrin And Metalloprotease 1; Polyclonal Antibody; Polyclonal Antibody to A Disintegrin And Metalloprotease 1 (ADAM1); anti-ADAM1 antibody

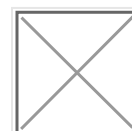
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ADAM1. It has been selected for its ability to recognize ADAM1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-ADAM1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ADAM1 (Ser463~Gly727)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant ADAM1 (Ser463~Gly727) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9910118
NCBI GeneID	56777
NCBI Accession #	NP_064463.1
NCBI GenBank Nucleotide #	NM_020078.1
UniProt Accession #	P70505
Molecular Weight	86,140 Da
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 1
NCBI Official Synonym Full Names	ADAM metalloproteinase domain 1A
NCBI Official Symbol	Adam1a
NCBI Official Synonym Symbols	Adam1; PH-30a
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 1
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 1
UniProt Gene Name	Adam1
UniProt Synonym Gene Names	Adam1a; Ftna; ADAM 1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/a-disintegrin-and-metalloprotease-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141626>