

Rabbit anti-Human ADAM28 Polyclonal Antibody | anti-ADAM28 antibody

ADAM28 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231133	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

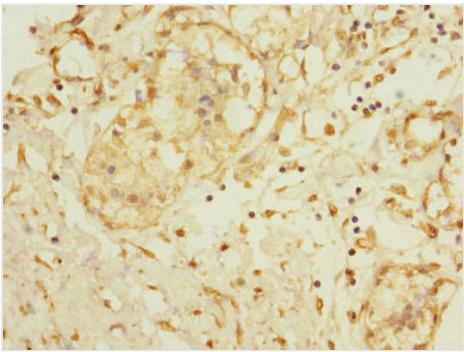
PRODUCT SYNONYMS

ADAM28; Polyclonal Antibody; ADAM28 Antibody; Disintegrin and metalloproteinase domain-containing protein 28; ADAM 28; Epididymal metalloproteinase-like; disintegrin-like; and cysteine-rich protein II; eMDC II; Metalloproteinase-like; and cysteine-rich protein L; MDC-L; ADAM23; MDCL; anti-ADAM28 antibody

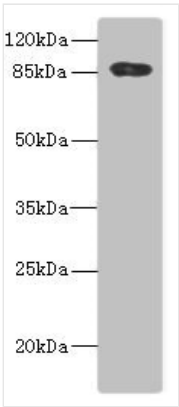
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	754
Applicable Applications for anti-ADAM28 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Disintegrin and metalloproteinase domain-containing protein 28 protein (199-440AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-26012
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human breast cancer using AAA231133 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: ADAM28 antibody IgG at 5.6ug/ml+ PC-3 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 88,62 kDaObserved band size: 87 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ADAM28 antibody	May play a role in the adhesive and proteolytic events that occur during lymphocyte emigration or may function in ectodomain shedding of lymphocyte surface target proteins, such as FASL and CD40L. May be involved in sperm maturation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	748983380
NCBI GeneID	10863
NCBI Accession #	NP_001291280.1
NCBI GenBank Nucleotide #	NM_001304351.1
UniProt Accession #	Q9UKQ2; Q9Y339; Q9Y3S0; B2RMV5
Molecular Weight	61,232 Da
NCBI Official Full Name	disintegrin and metalloproteinase domain-containing protein 28 isoform 4 preproprotein
NCBI Official Synonym Full Names	ADAM metalloproteinase domain 28
NCBI Official Symbol	ADAM28
NCBI Official Synonym Symbols	MDCL; MDC-L; eMDCII; ADAM 28; eMDC II
NCBI Protein Information	disintegrin and metalloproteinase domain-containing protein 28
UniProt Protein Name	Disintegrin and metalloproteinase domain-containing protein 28
UniProt Gene Name	ADAM28
UniProt Synonym Gene Names	ADAM23; MDCL; ADAM 28; eMDC II; MDC-L
UniProt Entry Name	ADA28_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.