

Rabbit MMP28 Polyclonal Antibody | anti-MMP28 antibody

MMP28 Polyclonal Antibody

CATALOG # AAA166614	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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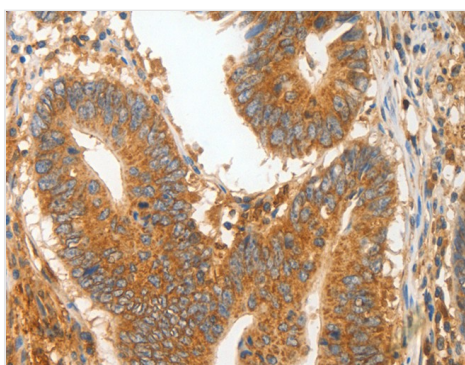
PRODUCT SYNONYMS

MMP28; Polyclonal Antibody; MMP28 Polyclonal Antibody; MM28; MMP25; MMP-28; EPILYSIN; anti-MMP28 antibody

PRODUCT SPECIFICATIONS

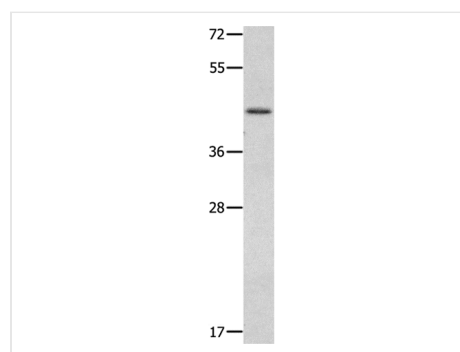
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.6mg/mL (varies by lot)
Sequence Length	130
Applicable Applications for anti-MMP28 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human MMP28
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using MMP28 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Mouse heart tissue using MMP28 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-MMP28 antibody	Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix for both normal physiological processes, such as embryonic development, reproduction and tissue remodeling, and disease processes, such as asthma and metastasis. This gene encodes a secreted enzyme that degrades casein. Its expression pattern suggests that it plays a role in tissue homeostasis and in wound repair. Transcript variants encoding different isoforms have been described.
Product Categories/Family for anti-MMP28 antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	73808271
NCBI GeneID	79148
NCBI Accession #	NP_001027449.1
NCBI GenBank Nucleotide #	NM_001032278.2
Molecular Weight	14,927 Da
NCBI Official Full Name	matrix metalloproteinase-28 isoform 3
NCBI Official Synonym Full Names	matrix metalloproteinase 28
NCBI Official Symbol	MMP28
NCBI Official Synonym Symbols	MM28; MMP25; MMP-25; MMP-28; EPILYSIN
NCBI Protein Information	matrix metalloproteinase-28; matrix metalloproteinase MMP25
UniProt Protein Name	Matrix metalloproteinase-28
UniProt Gene Name	MMP28
UniProt Synonym Gene Names	MMP25; MMP-28
UniProt Entry Name	MMP28_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/mmp28-antibody-immunohistochemistry-western-blot-elisa/166614>