

Rabbit Matrix Metalloproteinase 20 Polyclonal Antibody | anti-MMP20 antibody

Polyclonal Antibody to Matrix Metalloproteinase 20 (MMP20)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143456	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Matrix Metalloproteinase 20; Polyclonal Antibody; Polyclonal Antibody to Matrix Metalloproteinase 20 (MMP20); anti-MMP20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MMP20. It has been selected for its ability to recognize MMP20 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.54mg/ml (varies by lot)
Sequence Length	483
Applicable Applications for anti-MMP20 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MMP20 (Val137~Tyr398)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant MMP20 (Val137~Tyr398) 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 formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305275
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NCBI GeneID	30800
NCBI Accession #	NP_038931.1
NCBI GenBank Nucleotide #	NM_013903.2
UniProt Accession #	P57748 ; A7MCV5
Molecular Weight	54,373 Da
NCBI Official Full Name	matrix metalloproteinase-20 preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 20 (enamelysin)
NCBI Official Symbol	Mmp20
NCBI Protein Information	matrix metalloproteinase-20
UniProt Protein Name	Matrix metalloproteinase-20
UniProt Gene Name	Mmp20
UniProt Synonym Gene Names	MMP-20

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/matrix-metalloproteinase-20-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143456>