

Rabbit anti-Human, Mouse MMP20 Polyclonal Antibody | anti-MMP20 antibody

MMP20 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269105	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

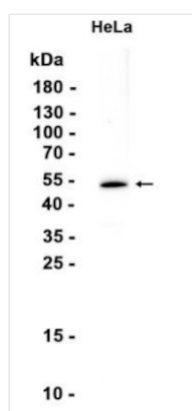
PRODUCT SYNONYMS

MMP20; Polyclonal Antibody; MMP20 Antibody; AI2A2; MMP-20; anti-MMP20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	The antibody detects endogenous levels of total MMP20 protein
Purity/Purification	Affinity Purified
Form/Format	Liquid in pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Applicable Applications for anti-MMP20 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide corresponding to a region derived from internal residues of human matrix metalloproteinase 20
Research Field	Signal Transduction
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HeLa cells using MMP20 antibody at 1:1000.

ADDITIONAL INFORMATION

Related Product Information for anti-MMP20 antibody	Degrades amelogenin, the major protein component of the enamel matrix and two of the macromolecules characterizing the cartilage extracellular matrix: aggrecan and the cartilage oligomeric matrix protein (COMP).
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Product Categories/Family for anti-MMP20 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45359865
NCBI GeneID	9313
NCBI Accession #	NP_004762.2
NCBI GenBank Nucleotide #	NM_004771.3
UniProt Accession #	O60882; Q6DKT9
Molecular Weight	Calculated MW: 54 kDa; Observed MW: 54 kDa
NCBI Official Full Name	matrix metalloproteinase-20 preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 20
NCBI Official Symbol	MMP20
NCBI Official Synonym Symbols	AI2A2; MMP-20
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/mmp20-antibody-immunohistochemistry-western-blot-elisa/269105>