

Rabbit anti-Human MMP26 Polyclonal Antibody | anti-MMP26 antibody

MMP26 Polyclonal Antibody

CATALOG # AAA175677	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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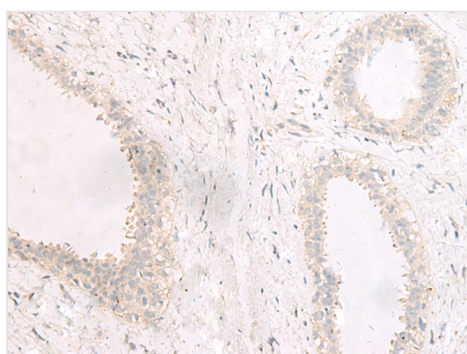
PRODUCT SYNONYMS

MMP26; Polyclonal Antibody; MMP26 Polyclonal Antibody; Matrix Metallopeptidase 26; Matrilysin 2; Endometase; MMP-26; Matrix Metalloproteinase 26; Matrix Metalloproteinase-26; Matrilysin-2; EC 3.4.24.-; anti-MMP26 antibody

PRODUCT SPECIFICATIONS

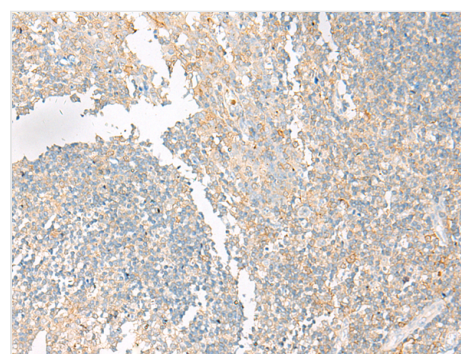
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	261
Applicable Applications for anti-MMP26 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human MMP26
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using MMP26 Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using MMP26 Polyclonal Antibody at dilution of 1:40(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-MMP26 antibody	Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. The encoded protein degrades type IV collagen, fibronectin, fibrinogen, casein, vitronectin, alpha 1-antitrypsin, alpha 2-macroglobulin, and insulin-like growth factor-binding protein 1, and activates MMP9 by cleavage. The protein differs from most MMP family members in that it lacks a conserved C-terminal protein domain.
Product Categories/Family for anti-MMP26 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	73808266
NCBI GeneID	56547
NCBI Accession #	NP_068573.2
NCBI GenBank Nucleotide #	NP_068573.2
UniProt Accession #	Q9NRE1
NCBI Official Full Name	matrix metalloproteinase-26 preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 26
NCBI Official Symbol	MMP26
NCBI Protein Information	matrix metalloproteinase-26
UniProt Protein Name	Matrix metalloproteinase-26
UniProt Gene Name	MMP26
UniProt Synonym Gene Names	MMP-26

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://www.aaabiotech.com/polyclonal/mmp26-antibody-immunohistochemistry-elisa/175677>