

Rabbit anti-Human, Mouse MMP25 Polyclonal Antibody | anti-MMP25 antibody

Rabbit anti-MMP25 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220811	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

MMP25; Polyclonal Antibody; Rabbit anti-MMP25 Antibody; MMP20; MMPL1; MT6MMP; Matrix metalloproteinase-25; MMP-25; Leukolysin; Membrane-type matrix metalloproteinase 6; MT-MMP 6; MTMMP6; Membrane-type-6 matrix metalloproteinase; MT6-MMP; anti-MMP25 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MMP25 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide of human MMP25
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MMP25 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MMP25 expression in K562 (A), BT474 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MMP25 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12585274
NCBI GeneID	64386
UniProt Accession #	Q9NPA2; Q3U435

Molecular Weight	62,554 Da
NCBI Official Full Name	Matrix metalloproteinase-25
NCBI Official Synonym Full Names	matrix metalloproteinase 25
NCBI Official Symbol	MMP25
NCBI Official Synonym Symbols	MMP20; MMPL1; MMP-25; MMP20A; MT6MMP; MTMMP6; MT-MMP6; MT6-MMP; MT-MMP 6
NCBI Protein Information	matrix metalloproteinase-25; leukolysin; matrix metalloproteinase 20; matrix metalloproteinase 25; matrix metalloproteinase-like 1; matrix metalloproteinase-like 1; membrane-type 6 matrix metalloproteinase; membrane-type matrix metalloproteinase 6; membran
UniProt Protein Name	Matrix metalloproteinase-25
UniProt Gene Name	MMP25
UniProt Synonym Gene Names	MMP20; MMPL1; MT6MMP; MMP-25; MT-MMP 6; MTMMP6; MT6-MMP; MT6MMP
UniProt Entry Name	MMP25_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/mmp25-antibody-immunohistochemistry-western-blot-elisa/220811>