

Mouse MMP2 Monoclonal Antibody | anti-MMP2 antibody

MMP2 Mouse Monoclonal Antibody(1H1)

CATALOG # AAA309514	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry
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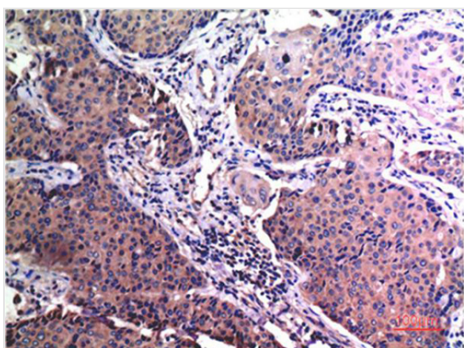
PRODUCT SYNONYMS

MMP2; Monoclonal Antibody; MMP2 Mouse Monoclonal Antibody(1H1); anti-MMP2 antibody

PRODUCT SPECIFICATIONS

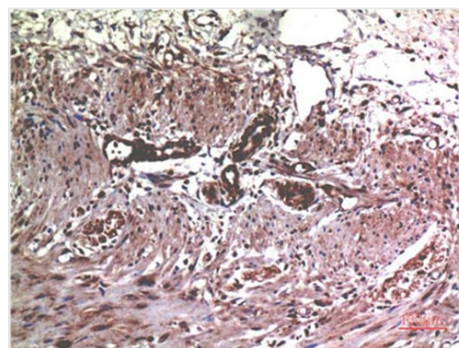
Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1H1
Specificity	MMP2 Mouse Monoclonal Antibody(1H1) detects endogenous levels of MMP2
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	61
Applicable Applications for anti-MMP2 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using MMP2 Mouse mAb diluted at 1:200.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Colon Carcinoma Tissue using MMP2 Mouse mAb diluted at 1:200.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MMP2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	88043756
NCBI GeneID	4313
Molecular Weight	68,831 Da
NCBI Official Full Name	MMP2, partial
NCBI Official Synonym Full Names	matrix metalloproteinase 2
NCBI Official Symbol	MMP2
NCBI Official Synonym Symbols	CLG4; MONA; CLG4A; MMP-2; TBE-1; MMP-II
NCBI Protein Information	72 kDa type IV collagenase
UniProt Protein Name	72 kDa type IV collagenase
UniProt Gene Name	MMP2
UniProt Synonym Gene Names	CLG4A; MMP-2
UniProt Entry Name	MMP2_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/monoclonal/mmp2-antibody-clone-1h1-immunohistochemistry-elisa/309514>