

Rabbit anti-Mouse, Rat Matrix Metalloproteinase 3 Polyclonal Antibody | anti-MMP3 antibody

Polyclonal Antibody to Matrix Metalloproteinase 3 (MMP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142581	Rabbit	Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

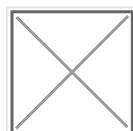
PRODUCT SYNONYMS

Matrix Metalloproteinase 3; Polyclonal Antibody; Polyclonal Antibody to Matrix Metalloproteinase 3 (MMP3); anti-MMP3 antibody

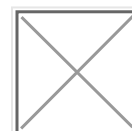
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MMP3 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant MMP3 (Phe98~Cys475) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Intestine Tissue



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: RatLiver Tissue.



WB (Western Blot)

Western Blot: Sample: Recombinant MMP3, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116860
NCBI GeneID	171045
UniProt Accession #	P03957
NCBI Official Full Name	Stromelysin-1
NCBI Official Synonym Full Names	matrix metalloproteinase 3
NCBI Official Symbol	Mmp3
NCBI Protein Information	stromelysin-1
UniProt Protein Name	Stromelysin-1
UniProt Gene Name	Mmp3
UniProt Synonym Gene Names	SL-1; MMP-3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/matrix-metalloproteinase-3-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142581>