

Rabbit anti-Mouse MMP-8 Polyclonal Antibody | anti-MMP8 antibody

Anti-MMP-8 Antibody, Rabbit Polyclonal

CATALOG # AAA257167	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

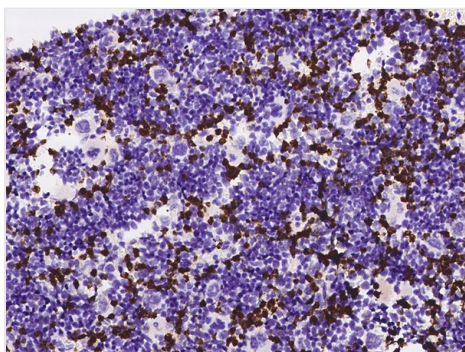
PRODUCT SYNONYMS

MMP-8; Polyclonal Antibody; Anti-MMP-8 Antibody; Rabbit Polyclonal; MMP-8 Antibody; Rabbit PAb; Antigen Affinity Purified; matrix metalloproteinase 8; Anti-BB138268 Antibody; anti-MMP8 antibody

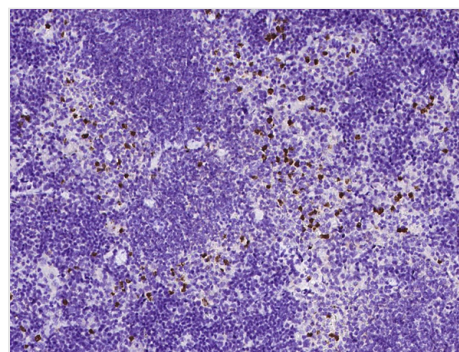
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Mouse MMP-8
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Supplied in PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-MMP8 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Mouse MMP-8 Protein (Catalog#)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse MMP-8 (rM MMP-8; NP_032637.3; Met1-Ser465). MMP-8 specific IgG was purified by Mouse MMP-8 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunochemical staining of mouse MMP8 in mouse bone with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.


IHC (Immunohistochemistry)

Immunochemical staining of mouse MMP8 in mouse spleen with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

References	Hasty K.A., et al., (1990), Human neutrophil collagenase. A distinct gene product with homology to other matrix metalloproteinases. J. Biol. Chem. 265:11421-11424.Blaeser J., et al., (1991), Mercurial activation of human polymorphonuclear leucocyte procollagenase.Eur. J. Biochem. 202:1223-1230.Blaeser J., et al., (1991), Mercurial activation of human polymorphonuclear leucocyte procollagenase. Eur. J. Biochem. 202:1223-1230.
------------	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	160333381
NCBI GeneID	17394
NCBI Accession #	NP_032637.3
NCBI GenBank Nucleotide #	NM_008611.4
UniProt Accession #	O70138; O88733; Q6GTR5
NCBI Official Full Name	neutrophil collagenase preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 8
NCBI Official Symbol	Mmp8
NCBI Official Synonym Symbols	BB138268
NCBI Protein Information	neutrophil collagenase
UniProt Protein Name	Neutrophil collagenase
UniProt Gene Name	Mmp8
UniProt Synonym Gene Names	MMP-8
UniProt Entry Name	MMP8_MOUSE

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://www.aaabiotech.com/polyclonal/mmp-8-antibody-immunohistochemistry-elisa/257167>