Matrix Metalloproteinase 13 (MMP13) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Matrix Metalloproteinase 13 (MMP13), Polyclonal Antibody
Full Product Name	FITC-Linked Polyclonal Antibody to Matrix Metalloproteinase 13 (MMP13)
Product Gene Name	anti-MMP13 antibody
Product Synonym Names	CLG3; Collagenase 3
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse, Human, Rat, Pig
Concentration	500ug/ml (lot specific)
Matching Pairs	Unconjugated Antibody: MMP13 (MBS2002411) FITC Conjugated Antibody: MMP13 (MBS2037726)
Matching Pairs	FITC Conjugated Antibody: MMP13 (MBS2037726) Immunogen: MMP13 (MBS2010156)
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Immunogen	MMP13 (Val66~Gly238)
Conjugation	FITC
Cross Reactivity	Mouse, Rat
Unconjugated Antibody	The unconjugated antibody version of this item is also available as catalog #MBS2002411
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-MMP13 antibody	Western Blot (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC) Formalin/Paraffin, ELISA (ELISA)
Related Product Information for anti-MMP13 antibody	MBS2037726 is an antibody targeting MMP13. Also known as FITC-Linked Polyclonal Antibody to Matrix Metalloproteinase 13 (MMP13). Reactive in Mouse, Human, Rat, Pig. Host: Rabbit.
Other Notes	Small volumes of anti-MMP13 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MMP13. It may not necessarily be applicable to this product.

NCBI GI #	386768590
NCBI GeneID	37949
NCBI Accession #	NP_001246499.1
GenBank Nucleotide #	NM_001259570.2
NCBI Official Full Name	matrix metalloproteinase 1, isoform L
NCBI Official Synonym Full Names	Matrix metalloproteinase 1

NCBI Official Symbol	Mmp1
NCBI Official Synonym Symbols	CG4859; dm1-MMP; Dm1-MMP; DmelCG4859; dmmp1; dMMP1; l(2)k04809; Mmp 1; MMP-1; mmp1; MMp1; MMP1
Protein Family	Collagenase
NCBI Protein Information	CG4859 gene product from transcript CG4859-RI
Research Articles on MMP13	**1.** These data demonstrate that Mmp1 modulates PDF processing, which leads to daily structural remodeling and circadian behavior.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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