MPN2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MPN2, Polyclonal Antibody
Full Product Name	MPN2
Product Gene Name	anti-MPN2 antibody
Product Synonym Names	PRSS38
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human Predicted: Rat, Mouse
Form/Format	Already dissolved in sterile H2O with 1% BSA and 0.02% NaN3 and 50% Glycerol.
Purity/Purification	Purified By Antigen Affinity Column
Molecular Weight	35KD
Immunogen	Recombinant fragment corresponding to 100-297aa of human MPN2.
Cellular Localization	Secreted
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-MPN2 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-MPN2 antibody	ELISA: 1:20,000-80,000 WB: 1:200-1,000 IHC: 1:100-500
Related Product Information for anti-MPN2 antibody	MBS8560536 is an antibody targeting MPN2. Reactive in Human Predicted: Rat, Mouse. Host: Rabbit. Serine protease 38 (EC:3.4.21.-)
Product References and Citations for anti-MPN2 antibody	Gregory SG, Barlow KF, McLay KE, et al. The DNA sequence and biological annotation of human chromosome 1. Nature. 441:315-321 (2006)
Other Notes	Small volumes of anti-MPN2 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 MPN2. It may not necessarily be applicable to this product.

NCBI GI #	120660129
NCBI GeneID	339501
NCBI Accession #	BC130400
UniProt Related Accession #	A1L453
NCBI Official Full Name	Homo sapiens marapsin 2, mRNA

NCBI Official Synonym Full Names	serine protease 38
NCBI Official Symbol	PRSS38
NCBI Official Synonym Symbols	MPN2
NCBI Protein Information	serine protease 38
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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