Product Datasheet

MMP-9 Antibody (4A3) [Biotin] NBP2-13173B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-13173B

MMP-9 Antibody (4A3) [Biotin]

Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	4A3	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Biotin	
Purity	Protein G purified	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	4318	
Gene Symbol	MMP9	
Species	Human, Mouse, Rat	
Reactivity Notes	Rat reactivity reported in scientific literature (PMID:32725911). Mouse reactivity reported in scientific literature (PMID: 30772382).	
Specificity/Sensitivity	Active MMP9. It does not react with the MMP9 proenzyme or the active and proenzyme forms of MMP2.	
Immunogen	Synthetic peptide from the N-terminus of human MMP9 [Swiss-Prot# P14780]	
Product Application Details		
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-13173B

NBP2-29370	Streptavidin Native Protein
IC002B	Mouse IgG1 Isotype Control (11711) [Biotin]
NBP2-13173F	MMP-9 Antibody (4A3) [FITC]
NBP1-57940PEP	MMP-9 Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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