

Product Datasheet

MMP-7 Antibody (111433) [mFluor Violet 450 SE] FAB9071MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB9071MFV450

MMP-7 Antibody (111433) [mFluor Violet 450 SE]

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	111433
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4316
Gene Symbol	MMP7
Species	Human
Specificity/Sensitivity	Detects the pro and active forms of human MMP-7 in Western blots. In dot blots, approximately 20% cross-reactivity with recombinant human MMP-8 is observed and no cross-reactivity with recombinant human MMP-1, -2, -3, -9, -10, -12, or -13 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human MMP α 7 Leu18-Lys267 (Ala230del) Accession # NP_002414.1
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB9071MFV450

NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
NBP1-99123PEP	MMP-7 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DMP700	MMP-7 [HRP]

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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