Product Datasheet

MMP-24/MT5-MMP Antibody (143908) [mFluor Violet 500 SE] FAB924MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB924MFV500

MMP-24/MT5-MMP Antibody (143908) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.5 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	143908
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	10893
Gene Symbol	MMP24
Species	Human, Mouse
Specificity/Sensitivity	Detects mouse MMP 24/MT5-MMP in direct ELISAs and detects human and mouse MMP 24/MT5-MMP in Western blots. In Western blots, less than 5% cross-reactivity with recombinant mouse (rm) MMP-3, rmMMP-9, and the catalytic domains of recombinant human MMP 14, 15, and 16 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse MMP□24/MT5-MMP Arg125-GIn296 Accession # Q9R0S2
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, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to FAB924MFV500

DMP900	MMP-9 [HRP]
NBP3-06891	Human MMP-24/MT5-MMP ELISA Kit (Colorimetric)
MMP200	MMP-2 [HRP]
DTM100	TIMP-1 [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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