

Product Datasheet

MMP-10 Antibody [mFluor Violet 450 SE] AF910MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF910MFV450

MMP-10 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4319
Gene Symbol	MMP10
Species	Human
Specificity/Sensitivity	Detects human MMP-10 in Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) MMP-3 and rhMMP-7 is observed under non-reducing conditions. Approximately 10% and 2% cross-reactivity with rhMMP-3 and rhMMP-2 is observed under reducing conditions, respectively. Additionally, less than 1% cross-reactivity with rhMMP-1, -8, -9, -12, -13, and recombinant mouse MMP-9 is observed under reducing and non-reducing conditions.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human MMP-10 (R&D Systems, Catalog # 910-MP) Tyr18-Cys476 Accession # P09238
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 AF910MFV450

NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-51553-0.1mg	Recombinant Human MMP-10 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DM1000	MMP-10 [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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