

Product Datasheet

Cathepsin S Antibody (248718) [mFluor Violet 450 SE] FAB1183MFV450

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1183MFV450

Cathepsin S Antibody (248718) [mFluor Violet 450 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	248718
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	1520
Gene Symbol	CTSS
Species	Human
Specificity/Sensitivity	Detects pro and mature forms of human Cathepsin S in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Cathepsin B, C, D, L, L2/V, X/Z/P, recombinant mouse Cathepsin F, or H is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Cathepsin S Gln17-Ile331 (predicted) Accession # P25774
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB1183MFV450

NBP2-52349-0.05mg	Recombinant Mouse Cathepsin S His Protein
210-TA-005	TNF-alpha [Unconjugated]
1183-CY-010	Cathepsin S [Unconjugated]
M6000B-1	IL-6 [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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