

Product Datasheet

Siglec-2/CD22 Antibody (219902) [mFluor Violet 450 SE] FAB19681MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB19681MFV450

Siglec-2/CD22 Antibody (219902) [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	219902
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	933
Gene Symbol	CD22
Species	Human
Specificity/Sensitivity	Detects human Siglec-2/CD22 in direct ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant human (rh) Siglec-7 and rhSiglec-9 is observed, and no cross-reactivity with rhSiglec-3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Siglec-2/CD22 Asp20-Arg687 Accession # CAA42006
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB19681MFV450

NBP1-97005MFV450	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 450 SE]
NBP1-87041PEP	Siglec-2/CD22 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
1968-SL-050	Siglec-2/CD22 [Unconjugated]

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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