Product Datasheet

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [mFluor Violet 450 SE] NBP2-75906MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75906MFV450

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [mFluor Violet 450 SE]

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	hP67.6 (Gemtuzumab)
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	

Host	Rabbit		
Gene ID	945		
Gene Symbol	CD33		
Species	Human		
Specificity/Sensitivity	Recognises human CD33.		
Immunogen	Gemtuzumab was generated by huminization of the murine P67.6 clone, raised against CD33-transfected FMY9S5 cells of human origin. CD33 is a transmembrane receptor expressed on predominantly on cells of the myeloid lineage, but it can also be found on some lymphoid cells.		

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [mFluor Violet 450 SE] [NBP2-75906MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

	mFluor™∖	/iolet 450	
Contractory of the second	LASER (nm)	FILTER	
mFluor" Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	406	445	
CAUTION -Research Use Driv			





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Products Related to NBP2-75906MFV450

NBP2-32709PEP	Siglec-3/CD33 Recombinant Protein Antigen	
DC140	CD14 [HRP]	
1137-SL-050	Siglec-3/CD33 [Unconjugated]	
NB110-89474	CD11b Antibody - BSA Free	

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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