Product Datasheet

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [mFluor Violet 610 SE] NBP2-75906MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75906MFV610

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [mFluor Violet 610 SE]

	Information
Product	Intormation
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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 610 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 610 SE] [NBP2-75906MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

	mFluor™∖	/iolet 610	
	LASER (nm)	FILTER	
^{InFluor[®] Violet 6¹⁰}	Violet (405)	605/30	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTION - Research Lise only	421	613	





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Products Related to NBP2-75906MFV610

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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