Product Datasheet

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [FITC] -Chimeric NBP2-75906F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP2-75906F

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [FITC] - Chimeric

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	hP67.6 (Gemtuzumab)		
Preservative	0.05% Sodium Azide		
Isotype	IgG Kappa		
Conjugate	FITC		
Purity	Protein A purified		
Buffer	PBS		
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		

Optimal dilution of this antibody should be experimentally determined.

Application Notes

Images

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [FITC] - Chimeric [NBP2-75906F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

	FITC		
	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
-	498	519	
NOVUS			
CAUTION -Recearch Use Crif			





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Products Related to NBP2-75906F

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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