# **Product Datasheet**

## Siglec-3/CD33 Antibody (6C5/2) [Allophycocyanin] NBP2-50292APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-50292APC

Siglec-3/CD33 Antibody (6C5/2) [Allophycocyanin]

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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	6C5/2		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	Allophycocyanin		
Purity	Protein A purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	945		
Gene Symbol	CD33		
Species	Human		
Immunogen	Siglec-3/CD33-Fc recombinant protein		
Notes	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	ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready		

<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

Siglec-3/CD33 Antibody (6C5/2) [Allophycocyanin] [NBP2-50292APC] -Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophyco	cyanin	
		cyanin	
		cyanin	
		cyanni	
	(APC)		
SATIS THE REAL	<u> </u>		
	LASER (nm)	FILTER	
Allophycocyanin	Red (633,640	) 660/10	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	650	660	
NOVUS			
CAUTION -Research Use Crit			





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#### Products Related to NBP2-50292APC

NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
NBP2-32709PEP	Siglec-3/CD33 Recombinant Protein Antigen
DC140	CD14 [HRP]
1137-SL-050	Siglec-3/CD33 [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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