

Product Datasheet

Siglec-3/CD33 Antibody (HIM3-4) [Biotin] NB500-509

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NB500-509**Siglec-3/CD33 Antibody (HIM3-4) [Biotin]**

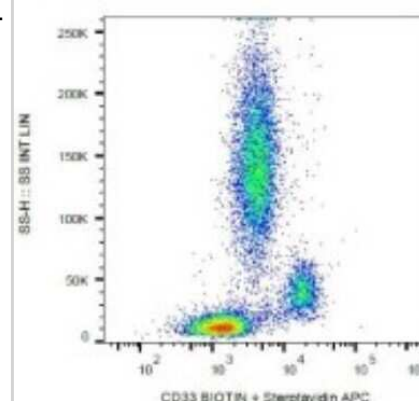
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HIM3-4
Preservative	0.9% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	67 kDa

Product Description	
Host	Mouse
Gene ID	945
Gene Symbol	CD33
Species	Human, Primate
Specificity/Sensitivity	The antibody HIM3-4 reacts with CD33, a 67 kDa type I transmembrane glycoprotein (immunoglobulin superfamily) expressed on myeloid progenitors, monocytes, granulocytes, dendritic cells and mast cells; it is absent on platelets, lymphocytes, erythrocytes and hematopoietic stem cells. HLDA V; WS Code M MA112 HLDA VI; WS Code M MA47
Immunogen	NFMY-9s human cell line

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1-12 ug/ml

Images

Flow Cytometry: Siglec-3/CD33 Antibody (HIM3-4) [Biotin] [NB500-509] - Surface staining of human peripheral blood leukocytes with anti-human CD33 (HIM3-4) biotin / streptavidin-APC.





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Products Related to NB500-509

NBP2-29370	Streptavidin Native Protein
NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NB500-508APC	Siglec-3/CD33 Antibody (HIM3-4) [Allophycocyanin]
NBP2-32709PEP	Siglec-3/CD33 Recombinant Protein Antigen

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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