Product Datasheet

Siglec-3/CD33 Antibody (HIM3-4) [Alexa Fluor® 700] NB500-508AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-508AF700

Siglec-3/CD33 Antibody (HIM3-4) [Alexa Fluor® 700]

| 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 | HIM3-4 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 | |
| Conjugate | Alexa Fluor 700 | |
| Purity | Protein A purified | |
| Buffer | 50mM Sodium Borate | |
| 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 | |

Immunogen

NFMY-9s human cell line

MA112 HLDA VI; WS Code M MA47

Notes

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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

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| | Application | Details |

Applications Flow Cytometry, CyTOF-ready

Recommended Dilutions Flow Cytometry, CyTOF-ready



Images

Siglec-3/CD33 Antibody (HIM3-4) [Alexa Fluor® 700] [NB500-508AF700] - Vial of Alexa Fluor 700 conjugated antibody. Alexa Fluor 700 is optimally excited at 696 nm by the Red laser (633 or 640 nm) and has an emission maximum of 720 nm.





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Products Related to NB500-508AF700

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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