

Product Datasheet

Siglec-3/CD33 Antibody [Janelia Fluor® 525] AF2220JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2220JF525

Siglec-3/CD33 Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	945
Gene Symbol	CD33
Species	Mouse
Specificity/Sensitivity	Detects mouse Siglec-3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant human (rh) Siglec-7 and rhSiglec-9 and less than 5% cross-reactivity with recombinant mouse (rm) Siglec-F, rmSiglec-2, rhSiglec-3, rhSiglec-5, and rhSiglec-10 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Siglec-3/CD33 Gln17-Val244 Accession # Q63994
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2220JF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
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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