

Product Datasheet

Siglec-7/CD328 Antibody [Janelia Fluor® 549] AF1138I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1138I

Siglec-7/CD328 Antibody [Janelia Fluor® 549]

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	27036
Gene Symbol	SIGLEC7
Species	Human
Specificity/Sensitivity	Detects human Siglec-7/CD328 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human (rh) Siglec-9 is observed and approximately 5% cross-reactivity with recombinant mouse Siglec-E, rhSiglec-6, and rhSiglec-8 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Siglec-7/CD328 Gln19-Gly357 Accession # Q9Y286
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1138I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP3-21387PEP	Siglec-7/CD328 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
1138-SL-050	Siglec-7/CD328 [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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