

Product Datasheet

CD133 Antibody [Janelia Fluor® 646] NBP2-44247JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-44247JF646

CD133 Antibody [Janelia Fluor® 646]

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 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	8842
Gene Symbol	PROM1
Species	Human
Reactivity Notes	This antibody is not expected to react with mouse or rat due to poor homology.
Specificity/Sensitivity	Immunogen has 100% homology to all isoforms of human CD133.
Immunogen	A synthetic peptide made to an N-terminal portion of the human CD133 protein (between residues 1-100) [UniProt# O43490]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Flow (Intracellular)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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