# **Product Datasheet**

# CD133 Antibody [Janelia Fluor® 646] NBP2-44250JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-44250JF646

CD133 Antibody [Janelia Fluor® 646]

CD133 Antibody [Janella 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	Mouse
Reactivity Notes	This antibody is not expected to react with human due to low homology.
Immunogen	A synthetic peptide made to an internal portion of the mouse CD133 protein (between residues 650-750) [UniProt O54990]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-44250JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NBP2-44249PEP CD133 Antibody Blocking Peptide

DVE00 VEGF [HRP]

NBP2-44250PEP CD133 Antibody Blocking Peptide

#### 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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