

# Product Datasheet

## CD34 Antibody [Janelia Fluor® 646] AF4117J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4117J**

CD34 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	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	947
Gene Symbol	CD34
Species	Rat
Specificity/Sensitivity	Detects rat CD34 in direct ELISAs and Western blots. In these formats, less than 1% cross-reactivity with recombinant porcine CD34 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat CD34 Glu37-Ile293 Accession # NP_001100672
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF4117J**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-53044-50ug	Recombinant Human CD34 His Protein
210-TA-005	TNF-alpha [Unconjugated]

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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.

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