

Product Datasheet

CD34 Antibody [Janelia Fluor® 549] AF3890I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3890I

CD34 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	947
Gene Symbol	CD34
Species	Porcine
Specificity/Sensitivity	Detects porcine CD34 in direct ELISAs and Western blots. In direct ELISAs, less than 20% cross-reactivity with recombinant rat CD34 is observed, and less than 5% cross-reactivity with recombinant mouse CD34 and recombinant human CD34 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant porcine CD34 Ala20-Thr294 (Thr32Ala, Ala52Thr, Pro71Ser, Val126Ala, His278Asn) Accession # NP_999251
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 AF3890I

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-22751	Recombinant Human CD34 His Protein
210-TA-005	TNF-alpha [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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