# **Product Datasheet**

# CD34 Antibody (rHPCA1/8573) [Alexa Fluor® 700] NBP3-20987AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-20987AF700

CD34 Antibody (rHPCA1/8573) [Alexa Fluor® 700]

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	Monoclonal
Clone	rHPCA1/8573
Preservative	0.05% Sodium Azide
Isotype	IgG1 Lambda
Conjugate	Alexa Fluor 700
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	947
Gene Symbol	CD34
Species	Human
Specificity/Sensitivity	Anti-CD34 labels > 85% of angiosarcoma and Kaposi s sarcoma, but with a lower specificity
Immunogen	Recombinant fragment (around aa100-300) of human CD34 protein (exact sequence is proprietary)
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-20987AF700

NBP2-22751 Recombinant Human CD34 His Protein

210-TA-005 TNF-alpha [Unconjugated]

9655-CD-050 CD34 [Unconjugated]

D6050 IL-6 [HRP]

#### 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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