## **Product Datasheet**

# Calbindin D-28K Antibody (5A9) [Alexa Fluor® 700] NBP2-50050AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-50050AF700

Calbindin D-28K Antibody (5A9) [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	5A9	
Preservative	0.05% Sodium Azide	
Isotype	lgG2a	
Conjugate	Alexa Fluor 700	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
<b>Product Description</b>		

Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	793
Gene Symbol	CALB1
Species	Human, Mouse, Rat, Bovine
Immunogen	Full-length recombinant human Calbindin D-28K. [UniProt# P05937]
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

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

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.





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#### Products Related to NBP2-50050AF700

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NBP1-30222 Recombinant Human Calbindin D-28K Protein

DBD00 BDNF [HRP]

NBL1-08640 Calbindin D-28K Overexpression Lysate

#### 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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