# **Product Datasheet**

# APBA1 Antibody [Alexa Fluor® 750] NBP2-41182AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-41182AF750

APBA1 Antibody [Alexa Fluor® 750]

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	Alexa Fluor 750
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	320
Gene Symbol	APBA1
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least two alternatively spliced isoforms are known to exist; this antibody will detect both isoforms. This antibody is predicted to not cross-react with other APBA proteins.
Immunogen	Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human APBA1. The immunogen is located within amino acids 90 - 140 of APBA1. Amino Acid Squence: ARDGYDAERAQDPEDESAY
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 Detai</b>	Is

Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	Western Blot FLISA Immunocytochemistry/Immunofluorescence	



Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-41182AF750**

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

NBP2-56155PEP APBA1 Recombinant Protein Antigen

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

#### 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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