Product Datasheet

APBA1 Antibody - BSA Free NBP2-41182

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP2-41182

APBA1 Antibody - BSA Free

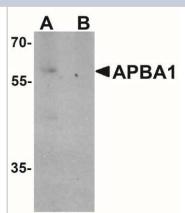
APBA1 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	92 kDa
Product Description	
Host	Rabbit
Gene ID	320
Gene Symbol	APBA1
Species	Human, Mouse, Rat
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
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.5 ug/mL, ELISA, Immunocytochemistry/ Immunofluorescence 20



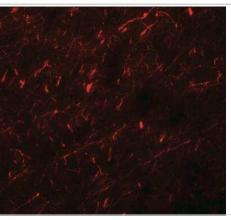
ug/mL

Images

Western Blot: APBA1 Antibody [NBP2-41182] - Analysis of APBA1 in rat brain tissue lysate with APBA1 antibody at 0.5 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/Immunofluorescence: APBA1 Antibody [NBP2-41182] - Human brain tissue with APBA1 antibody at 20 ug/mL.





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Products Related to NBP2-41182

NB820-59367 Human Brain Frontal Lobe Whole Tissue Lysate (Adult Whole

Alzheimer's)

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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