

# Product Datasheet

## APBA1 Antibody [mFluor Violet 450 SE] NBP2-41182MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41182MFV450**

APBA1 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	320
<b>Gene Symbol</b>	APBA1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	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 Sequence: ARDGYDAERAQDPEDESAY
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41182MFV450**

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NBP2-56155PEP	APBA1 Recombinant Protein Antigen
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB100-168	MGMT Antibody (MT 23.2) - BSA Free

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### **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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