

Rabbit anti-Human, Mouse APBA2BP Polyclonal Antibody | anti-APBA2BP antibody

APBA2BP Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294267	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

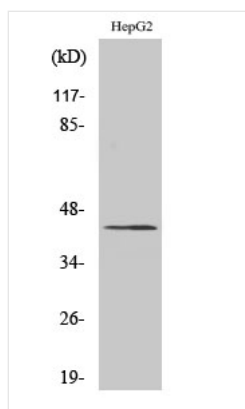
PRODUCT SYNONYMS

APBA2BP; Polyclonal Antibody; APBA2BP Polyclonal Antibody; NECAB3; NIP1; SYTIP2; XB51; N-terminal EF-hand calcium-binding protein 3; Amyloid beta A4 protein-binding family A member 2-binding protein; Nek2-interacting protein 1; Neuronal calcium-binding protein 3; X11L-binding protein 51; anti-APBA2BP antibody

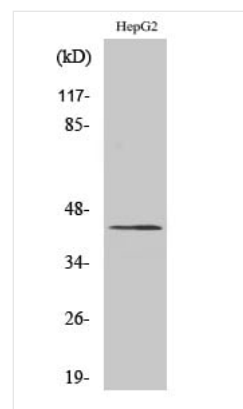
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-APBA2BP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-APBA2BP antibody	Inhibits the interaction of APBA2 with amyloid-beta precursor protein (APP), and hence allows formation of amyloid-beta. May enhance the activity of HIF1A and thus promote glycolysis under normoxic conditions; the function requires its ABM domain and may implicate the stabilization of the interaction between HIF1AN and APBA3.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	149158725
NCBI GeneID	63941

NCBI Accession #	NP_112508.3
NCBI GenBank Nucleotide #	NM_031231.3
UniProt Accession #	Q96P71 ; Q5JWF5 ; Q5JWF6 ; Q5JWF7 ; Q86VV1 ; Q9H433 ; Q9H8G8 ; Q9HBW7 ; Q9HCQ9 ; A8K780 ; E1P5N2
Molecular Weight	44,350 Da
NCBI Official Full Name	N-terminal EF-hand calcium-binding protein 3 isoform 1
NCBI Official Synonym Full Names	N-terminal EF-hand calcium binding protein 3
NCBI Official Symbol	NECAB3
NCBI Official Synonym Symbols	NIP1; XB51; STIP3; EFCBP3; SYTIP2; APBA2BP; dJ63M2.4; dJ63M2.5
NCBI Protein Information	N-terminal EF-hand calcium-binding protein 3; X11L-binding protein 51; Nek2-interacting protein 1; EF-hand calcium binding protein 3; neuronal calcium-binding protein 3; synaptotagmin interacting protein 2; neuronal calcium-binding protein NECAB3; synapto
UniProt Protein Name	N-terminal EF-hand calcium-binding protein 3
UniProt Gene Name	NECAB3
UniProt Synonym Gene Names	APBA2BP; NIP1; SYTIP2; XB51
UniProt Entry Name	NECA3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/apba2bp-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294267>