

Rabbit anti-Human, Mouse Endophilin-B1 Polyclonal Antibody | anti-SH3GLB1 antibody

Rabbit anti-human Endophilin-B1 polyclonal Antibody(SH3GLB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119716	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

Endophilin-B1; Polyclonal Antibody; Rabbit anti-human Endophilin-B1 polyclonal Antibody(SH3GLB1); Bax-interacting factor 1; Bif-1; SH3 domain-containing GRB2-like protein B1; SH3GLB1; CGI-61; anti-SH3GLB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	394
Applicable Applications for anti-SH3GLB1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Endophilin-B1 protein (1-365aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-50565 / sc-50566 / sc-50568
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



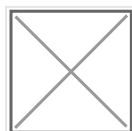
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded placenta kidney using AAA119716 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA119716 at dilution 1:100



WB (Western Blot)

All lanes: Endophilin-B1 antibody at 2ug/ml+mouse kidney tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 41,44,30 kDaObserved band size: 41 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SH3GLB1 antibody	May be required for normal outer mitochondrial membrane dynamics. Required for coatomer-mediated retrograde transport in certain cells. May recruit other proteins to membranes with high curvature. May promote membrane fusion.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	331284170
NCBI GeneID	51100
NCBI Accession #	NP_001193580.1
NCBI GenBank Nucleotide #	NM_001206651.1
UniProt Accession #	Q9Y371; Q5H8U5; Q9H3Z0; Q9NR47; Q9NYA9; B4E182
Molecular Weight	29,318 Da
NCBI Official Full Name	endophilin-B1 isoform 2
NCBI Official Synonym Full Names	SH3-domain GRB2-like endophilin B1
NCBI Official Symbol	SH3GLB1
NCBI Official Synonym Symbols	Bif-1; CGI-61; PPP1R70; dJ612B15.2
NCBI Protein Information	endophilin-B1
UniProt Protein Name	Endophilin-B1
UniProt Gene Name	SH3GLB1
UniProt Synonym Gene Names	KIAA0491; Bif-1
UniProt Entry Name	SHLB1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/endophilin-b1-antibody-immunohistochemistry-western-blot-elisa/119716>