

Rabbit SH3GLB2 Polyclonal Antibody | anti-SH3GLB2 antibody

Anti-SH3GLB2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260226	Rabbit	Human, Mouse, Rat, Bovine	Immunohistochemistry, Western Blot

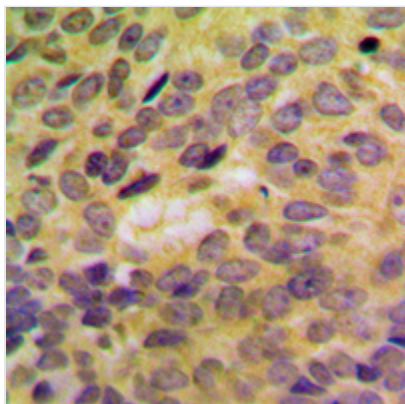
PRODUCT SYNONYMS

SH3GLB2; Polyclonal Antibody; Anti-SH3GLB2 Antibody; KIAA1848; Endophilin-B2; SH3 domain-containing GRB2-like protein B2; anti-SH3GLB2 antibody

PRODUCT SPECIFICATIONS

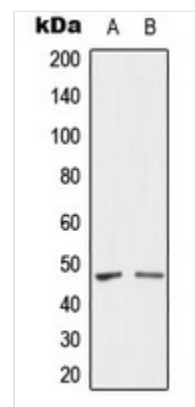
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SH3GLB2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	404
Applicable Applications for anti-SH3GLB2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SH3GLB2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SH3GLB2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SH3GLB2 expression in U87 (A), HY926 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SH3GLB2 antibody	Rabbit polyclonal antibody to SH3GLB2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	559098444
NCBI GeneID	56904
NCBI Accession #	NP_001273974.1
NCBI GenBank Nucleotide #	NM_001287045.1
UniProt Accession #	Q9NR46; Q8WY61; Q96JH9; A6NC47; A8MPS4
Molecular Weight	44,766 Da
NCBI Official Full Name	endophilin-B2 isoform a
NCBI Official Synonym Full Names	SH3-domain GRB2-like endophilin B2
NCBI Official Symbol	SH3GLB2
NCBI Official Synonym Symbols	RRIG1; PP6569; PP9455
NCBI Protein Information	endophilin-B2
UniProt Protein Name	Endophilin-B2
UniProt Gene Name	SH3GLB2
UniProt Synonym Gene Names	KIAA1848
UniProt Entry Name	SHLB2_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://stage.aaabiotech.com/polyclonal/sh3glb2-antibody-immunohistochemistry-western-blot-elisa/260226>