

Rabbit anti-Human SH3GL2 Polyclonal Antibody | anti-SH3GL2 antibody

SH3GL2 Antibody

CATALOG # AAA231316	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SH3GL2; Polyclonal Antibody; SH3GL2 Antibody; Endophilin-A1; EEN-B1; Endophilin-1; SH3 domain protein 2A; SH3 domain-containing GRB2-like protein 2; CNSA2; SH3D2A; anti-SH3GL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	352
Applicable Applications for anti-SH3GL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Endophilin-A1 protein (N-270AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-10875 / sc-10874 / sc-8907
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 human brain tissue using AAA231316 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: SH3GL2 antibody at 0.91ug/mL Lane 1:Hela whole cell lysateLane 2:293T whole cell lysateLane 3:HepG2 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 40kDaObserved band size: 40kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SH3GL2 antibody

Implicated in synaptic vesicle endocytosis. May recruit other proteins to membranes with high curvature.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506931
NCBI GeneID	6456
NCBI Accession #	NP_003017.1
NCBI GenBank Nucleotide #	NM_003026.3
UniProt Accession #	Q99962; Q9NQG5; B2R618
Molecular Weight	39,962 Da
NCBI Official Full Name	endophilin-A1
NCBI Official Synonym Full Names	SH3 domain containing GRB2 like 2, endophilin A1
NCBI Official Symbol	SH3GL2
NCBI Official Synonym Symbols	CNSA2; SH3P4; EEN-B1; SH3D2A
NCBI Protein Information	endophilin-A1
UniProt Protein Name	Endophilin-A1
UniProt Gene Name	SH3GL2
UniProt Synonym Gene Names	CNSA2; SH3D2A
UniProt Entry Name	SH3G2_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/sh3gl2-antibody-immunohistochemistry-western-blot-elisa/231316>