

Goat endophilin-A1/SH3GL2 Polyclonal Antibody | anti-SH3GL2 antibody

Goat anti-endophilin-A1/SH3GL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61677	Goat	Tested: Human; Expected from sequence similarity: Human, Pig	Immunohistochemistry, Western Blot, ELISA

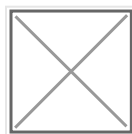
PRODUCT SYNONYMS

endophilin-A1/SH3GL2; Polyclonal Antibody; Goat anti-endophilin-A1/SH3GL2 Antibody; SH3GL2; SH3-domain GRB2-like 2; CNSA2; EEN-B1; FLJ20276; FLJ25015; SH3D2A; SH3P4; Endophilin A1 BAR domain; OTTHUMP00000021084; SH3 domain protein 2A; SH3 domain-containing GRB2-like protein 2; bA335L15.1 (SH3-domain GRB2-like 2); endophilin-1; endophilin; bA335L15.1 (SH3-domain GRB2-like 2) antibody; CNSA2 antibody; EEN-B1 antibody; endophilin antibody; Endophilin A1 BAR domain antibody; endophilin-1 antibody; FLJ20276 antibody; FLJ25015 antibody; OTTHUMP00000021084 antibody; SH3 domain protein 2A antibody; SH3 domain-containing GRB2-like protein 2 antibody; SH3D2A antibody; SH3-domain GRB2-like 2 antibody; SH3GL2 antibody; SH3P4 antibody; Endophilin-A1; endophilin-A1 / SH3GL2; anti-SH3GL2 antibody

PRODUCT SPECIFICATIONS

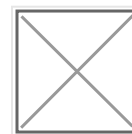
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SLEFPTGDST QPN
Sequence Length	352
Applicable Applications for anti-SH3GL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SLEFPTGDSTQPN, from the internal region of the protein sequence according to NP_003017.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

5ug/ml staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.3ug/ml staining of Human Frontal Cortex lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506931
NCBI GeneID	6456

NCBI Accession #	NP_003017.1
NCBI GenBank Nucleotide #	NM_003026.3
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/endophilin-a1-sh3gl2-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61677>