

Rabbit SH3GL1 Polyclonal Antibody | anti-SH3GL1 antibody

SH3GL1 antibody - N-terminal region

CATALOG # AAA200617	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

SH3GL1; Polyclonal Antibody; SH3GL1 antibody - N-terminal region; anti-SH3GL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LN TVSKIRGQVK NPGYPQSEGL LGECMIRHGK ELGGESNFGD ALLDAGES
Sequence Length	368
Applicable Applications for anti-SH3GL1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 79%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SH3GL1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SH3GL1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: Jurkat cell lysate

WB (Western Blot)

Host: Mouse
Target Name: SH3GL1
Sample Tissue: Mouse Testis
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SH3GL1 antibody	This is a rabbit polyclonal antibody against SH3GL1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SH3GL1 is implicated in endocytosis. It may recruit other proteins to membranes with high curvature.
Product Categories/Family for anti-SH3GL1 antibody	Polyclonal ; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506929
NCBI GeneID	6455
NCBI Accession #	NP_003016
NCBI GenBank Nucleotide #	NM_003025
UniProt Accession #	Q99961
Molecular Weight	41kDa
NCBI Official Full Name	endophilin-A2 isoform 1
NCBI Official Synonym Full Names	SH3 domain containing GRB2 like 1, endophilin A2
NCBI Official Symbol	SH3GL1
NCBI Official Synonym Symbols	EEN; CNSA1; SH3P8; SH3D2B
NCBI Protein Information	endophilin-A2
UniProt Protein Name	Endophilin-A2
UniProt Gene Name	SH3GL1
UniProt Synonym Gene Names	CNSA1; SH3D2B; EEN
UniProt Entry Name	SH3G1_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/sh3gl1-antibody-western-blot-elisa/200617>