

Rabbit SH3BGRL3 Polyclonal Antibody | anti-SH3BGRL3 antibody

SH3BGRL3 Antibody (Center)

CATALOG # AAA284637	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Bovine)	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

SH3BGRL3; Polyclonal Antibody; SH3BGRL3 Antibody (Center); SH3 domain-binding glutamic acid-rich-like protein 3; SH3 domain-binding protein 1; SH3BP-1; anti-SH3BGRL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SH3BGRL3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-52 amino acids from the Central region of human SH3BGRL3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.42 (varies by lot)
Sequence Positions	24-52
Sequence Length	93
Applicable Applications for anti-SH3BGRL3 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Formalin-fixed and paraffin-embedded human brain tissue reacted with SH3BGRL3 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)

Western blot analysis of SH3BGRL3 Antibody (Center) in Neuro2a cell line lysates (35ug/lane). SH3BGRL3 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-SH3BGRL3 antibody	SH3BGRL3 could act as a modulator of glutaredoxin biological activity.
Product Categories/Family for anti-SH3BGRL3 antibody	Cell Biology
References	Mazzocco,M., et.al., Biochem. Biophys. Res. Commun. 285 (2), 540-545 (2001) Henn,A.D., et.al., FASEB J. 15 (7), 1315-1317 (2001) Seo,J., et.al., Mol. Cells 10 (6), 733-739 (2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	13775198
NCBI GeneID	83442
NCBI Accession #	NP_112576.1
NCBI GenBank Nucleotide #	NM_031286.3
UniProt Accession #	Q9H299; Q5T122
Molecular Weight	10438
NCBI Official Full Name	SH3 domain-binding glutamic acid-rich-like protein 3
NCBI Official Synonym Full Names	SH3 domain binding glutamate-rich protein like 3
NCBI Official Symbol	SH3BGRL3
NCBI Official Synonym Symbols	TIP-B1; SH3BP-1; HEL-S-297
NCBI Protein Information	SH3 domain-binding glutamic acid-rich-like protein 3
UniProt Protein Name	SH3 domain-binding glutamic acid-rich-like protein 3
UniProt Gene Name	SH3BGRL3
UniProt Synonym Gene Names	SH3BP-1
UniProt Entry Name	SH3L3_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/sh3bgrl3-antibody-immunohistochemistry-western-blot-elisa/284637>