

Rabbit SH3BGRL Polyclonal Antibody | anti-SH3BGRL antibody

SH3BGRL antibody - middle region

CATALOG # AAA199896	HOST Rabbit	REACTIVITY Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SH3BGRL; Polyclonal Antibody; SH3BGRL antibody - middle region; anti-SH3BGRL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, 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 sequence: PQ IFNESQYRGD YDAFFEAREN NAVYAFLGLT APPGSKEAEV QAKQQA
Sequence Length	114
Applicable Applications for anti-SH3BGRL antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SH3BGRL
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-SH3BGRL Antibody Titration: 0.2-1 ug/ml Positive Control: MCF7 cell lysate SH3BGRL is strongly supported by BioGPS gene expression data to be expressed in Human MCF7 cells



IHC (Immunohistochemistry)

Rabbit Anti-SH3BGRL Antibody Formalin Fixed Paraffin Embedded Tissue: Human Pineal Tissue Observed Staining: Cytoplasmic in cell bodies of pinealocytes Primary Antibody Concentration: 1:100 Other Working Concentrations: 1/600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-SH3BGRL antibody	This is a rabbit polyclonal antibody against SH3BGRL. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SH3BGRL belongs to the SH3BGR family. Mutations in predicted EVH1-binding domain of SH3BGRL had a modest effect on suppression of v-Rel transformation.
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Product Categories/Family for anti-SH3BGRL antibody

Polyclonal; Various; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506925
NCBI GeneID	6451
NCBI Accession #	NP_003013
NCBI GenBank Nucleotide #	NM_003022
UniProt Accession #	O75368
Molecular Weight	13kDa
NCBI Official Full Name	SH3 domain-binding glutamic acid-rich-like protein
NCBI Official Synonym Full Names	SH3 domain binding glutamate rich protein like
NCBI Official Symbol	SH3BGRL
NCBI Official Synonym Symbols	SH3BGR; HEL-S-115
NCBI Protein Information	SH3 domain-binding glutamic acid-rich-like protein
UniProt Protein Name	SH3 domain-binding glutamic acid-rich-like protein
UniProt Gene Name	SH3BGRL
UniProt Entry Name	SH3L1_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/sh3bgrl-antibody-western-blot-immunohistochemistry-elisa/199896>