

Goat GNB2L1 Polyclonal Antibody | anti-GNB2L1 antibody

Goat anti-GNB2L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61631	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

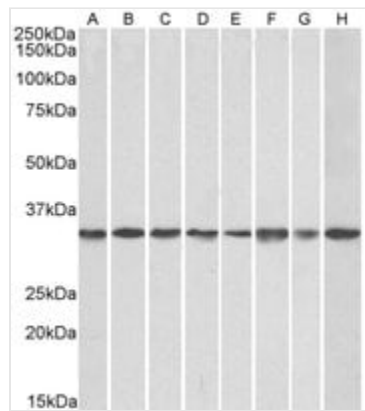
PRODUCT SYNONYMS

GNB2L1; Polyclonal Antibody; Goat anti-GNB2L1 Antibody; guanine nucleotide binding protein (G protein); beta polypeptide 2-like 1; Gnb2-rs1; H12.3; HLC-7; PIG21; RACK1; OTTHUMP00000223930; Receptor for Activated C Kinase 1; cell proliferation-inducing gene 21 protein; guanine nucleotide-binding protein; GNB2L1 antibody; beta polypeptide 2-like 1 antibody; Gnb2-rs1 antibody; H12.3 antibody; HLC-7 antibody; PIG21 antibody; RACK1 antibody; OTTHUMP00000223930 antibody; Receptor for Activated C Kinase 1 antibody; cell proliferation-inducing gene 21 protein antibody; guanine nucleotide-binding protein subunit beta-2-like 1 antibody; guanine nucleotide-binding protein subunit beta-like protein 12.3 antibody; human lung cancer oncogene 7 protein antibody; lung cancer oncogene 7 antibody; proliferation-inducing gene 21 antibody; protein homologous to chicken B complex protein; guanine nucleotide binding antibody; receptor of activated protein kinase C 1 antibody; anti-GNB2L1 antibody

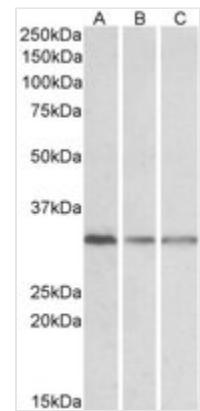
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
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	NTLGVCKYTV QDESH
Sequence Length	317
Applicable Applications for anti-GNB2L1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence NTLGVCKYTVQDESH, from the internal region of the protein sequence according to NP_006089.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0.1ug/ml staining of NIH3T3 (A), HeK293 (B), HeLa (C, A431(D), A549 (E), MCF7 (F), Jurkat (G), K562 (H) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.1ug/ml staining of Human Lymph Node (A), Mouse Spleen (B) and Rat Spleen (C) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174447
NCBI GeneID	10399
NCBI Accession #	NP_006089.1
NCBI GenBank Nucleotide #	NM_006098.4
Molecular Weight	35,077 Da
NCBI Official Full Name	receptor of activated protein C kinase 1
NCBI Official Synonym Full Names	receptor for activated C kinase 1
NCBI Official Symbol	RACK1
NCBI Official Synonym Symbols	H12.3; HLC-7; PIG21; GNB2L1; Gnb2-rs1
NCBI Protein Information	receptor of activated protein C kinase 1
UniProt Protein Name	Receptor of activated protein C kinase 1
UniProt Gene Name	RACK1
UniProt Synonym Gene Names	HLC-7
UniProt Entry Name	RACK1_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/gnb2l1-antibody-western-blot-peptide-elisa-elisa/61631>