

Goat BLNK/SLP-65 Polyclonal Antibody | anti-BLNK antibody

Goat anti-BLNK/SLP-65 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60921	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

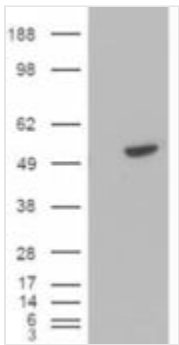
PRODUCT SYNONYMS

BLNK/SLP-65; Polyclonal Antibody; Goat anti-BLNK/SLP-65 Antibody; BLNK; SLP-65; B-cell linker; BASH; BLNK-s; Ly57; MGC111051; SLP65; B cell linker protein; B-cell adapter containing a SH2 domain protein; B-cell adapter containing a Src homology 2 domain protein; OTTHUMP00000020167; Src homology 2 domain-containing leuko; BLNK antibody; SLP-65 antibody; B-cell linker antibody; BASH antibody; BLNK-s antibody; Ly57 antibody; MGC111051 antibody; SLP65 antibody; B cell linker protein antibody; B-cell adapter containing a SH2 domain protein antibody; B-cell adapter containing a Src homology 2 domain protein antibody; OTTHUMP00000020167 antibody; Src homology 2 domain-containing leukocyte protein of 65 kDa antibody; BLNK-S antibody; LY57 antibody; OTTHUMP00000020168 antibody; BLNK / SLP-65; anti-BLNK antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, 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	KDSTRKLYAV KVS
Sequence Length	456
Applicable Applications for anti-BLNK antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KDSTRKLYAVKVS, from the C Terminus of the protein sequence according to NP_037446.1; NP_001107566.1.
Epitope	C Terminus
Note	This antibody is expected to recognize both reported isoforms (NP_037446.1; NP_001107566.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
HEK293 overexpressing BLNK (RC202488) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)
Staining (4ug/ml) of Daudi lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7019535
NCBI GeneID	29760
NCBI Accession #	NP_037446.1; NP_001107566.1
NCBI GenBank Nucleotide #	NM_013314.3
Molecular Weight	44,451 Da
NCBI Official Full Name	B-cell linker protein isoform 1
NCBI Official Synonym Full Names	B-cell linker
NCBI Official Symbol	BLNK
NCBI Official Synonym Symbols	bca; AGM4; BASH; LY57; SLP65; BLNK-S; SLP-65
NCBI Protein Information	B-cell linker protein
UniProt Protein Name	B-cell linker protein
UniProt Gene Name	BLNK
UniProt Synonym Gene Names	BASH; SLP65; SLP-65
UniProt Entry Name	BLNK_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.