

Product datasheet for **TA325275**

BLNK Rabbit Polyclonal Antibody

Product data:

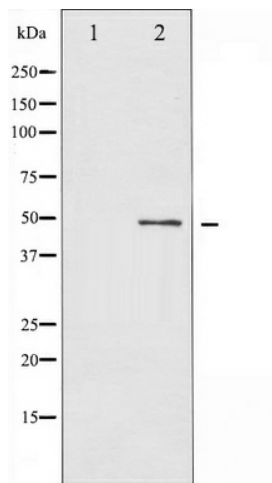
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human BLNK
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50 kDa
Gene Name:	B-cell linker
Database Link:	NP_001107566 Entrez Gene 17060 Mouse Entrez Gene 29760 Human Q8WV28
Background:	BLNK an adaptor protein that bridges the B-cell receptor-associated kinases (BCR) with a multitude of signaling pathways, regulating biologic outcomes of B-cell function and development. Plays an important role in BCR-mediated PLCG1 activation and Ca(2) mobilization.
Synonyms:	AGM4; BASH; bca; BLNK-S; LY57; SLP-65; SLP65
Protein Families:	Druggable Genome



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Protein Pathways: B cell receptor signaling pathway, Primary immunodeficiency

Product images:



Western blot analysis of BLNK expression in etoposide treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.