

## anti-Human, Mouse BLNK Antibody | anti-BLNK antibody

BLNK (Ab-96) Antibody

|                               |                                   |                                                                  |
|-------------------------------|-----------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA112213</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------------------|------------------------------------------------------------------|

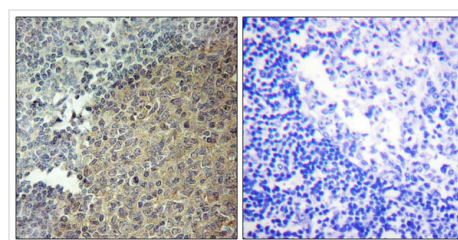
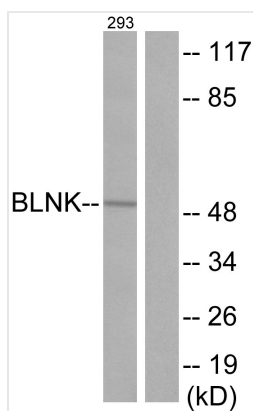
### PRODUCT SYNONYMS

BLNK; BLNK (Ab-96) Antibody; B-cell linker protein; LY57; SLP-65; SLP65; anti-BLNK antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                        |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                     | Human, Mouse                                                                                                                                           |
| Specificity                                    | BLNK (Ab-96) antibody detects endogenous levels of total BLNK protein.                                                                                 |
| Purity/Purification                            | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                   |
| Form/Format                                    | In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                         |
| Sequence Length                                | 433                                                                                                                                                    |
| Applicable Applications for anti-BLNK antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                                                   |
| Immunogen                                      | The antiserum was produced against synthesized non-phosphopeptide derived from human BLNK around the phosphorylation site of tyrosine 96 (D-S-YP-E-P). |
| Preparation and Storage                        | Store at -20 degree C for 1 year.                                                                                                                      |

### IMAGES



Application Data  
Peptide+

#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human tonsil tissue using BLNK (Ab-96) antibody. Western blot analysis of extracts from 293 cells, treated with etoposide (25uM, 24hours), using BLNK (Ab-96) antibody.

### ADDITIONAL INFORMATION

|                                                  |                                                                                                                                                                                                                   |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Categories/Family for anti-BLNK antibody | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                       | Francisco A. Bonilla. PNAS, Feb 2000; 97: 1725. Rajita Pappu. Science, Dec 1999; 286: 1949. Joy En-Lin Tan. J. Biol. Chem., Jun 2001; 276: 20055-20063.                                                           |

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 166235901                                    |
| NCBI GeneID                      | 29760                                        |
| NCBI Accession #                 | NP_001107566.1                               |
| NCBI GenBank Nucleotide #        | NM_001114094.1                               |
| UniProt Accession #              | Q8WV28; O75498; O75499; Q2MD49               |
| Molecular Weight                 | 44,451 Da                                    |
| NCBI Official Full Name          | B-cell linker protein isoform 2              |
| 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                          |

**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/human-mouse-antibody/blnk/112213>