

## Rabbit BLNK Polyclonal Antibody | anti-BLNK antibody

Anti-BLNK (pY96) Phospho Antibody

|                               |                       |                                    |                                                           |
|-------------------------------|-----------------------|------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA260576</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Monkey</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|------------------------------------|-----------------------------------------------------------|

### PRODUCT SYNONYMS

BLNK; Polyclonal Antibody; Anti-BLNK (pY96) Phospho Antibody; BASH; SLP65; B-cell linker protein; B-cell adapter containing a SH2 domain protein; B-cell adapter containing a Src homology 2 domain protein; Cytoplasmic adapter protein; Src homology 2 domain-containing leukocyte protein of 65 kDa; SLP-65; anti-BLNK antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                     |
| Reactivity                                     | Human, Monkey                                                                                                                              |
| Clonality                                      | Polyclonal                                                                                                                                 |
| Specificity                                    | Recognizes endogenous levels of BLNK (pY96) protein.                                                                                       |
| Purity/Purification                            | The antibody was purified by immunogen affinity chromatography.                                                                            |
| Form/Format                                    | Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.                                  |
| Sequence Length                                | 456                                                                                                                                        |
| Applicable Applications for anti-BLNK antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                              |
| Immunogen                                      | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BLNK (pY96). The exact sequence is proprietary. |
| Preparation and Storage                        | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                             |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of BLNK (pY96) staining in human lymph node formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of BLNK (pY96) expression in HT29 (A), HEK293T (B) whole cell lysates.

### ADDITIONAL INFORMATION

|                                                    |                                           |
|----------------------------------------------------|-------------------------------------------|
| Related Product Information for anti-BLNK antibody | Rabbit polyclonal antibody to BLNK (pY96) |
|----------------------------------------------------|-------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 82592659 |
|-----------|----------|

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GeneID                      | 29760                                        |
| UniProt Accession #              | Q8WV28; O75498; O75499; Q2MD49               |
| Molecular Weight                 | 44,451 Da                                    |
| NCBI Official Full Name          | B-cell linker protein                        |
| 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                | <b>BLNK</b>                                  |
| 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/blnk-antibody-immunohistochemistry-western-blot-elisa/260576>