# Anti-BLNK (Phospho-Tyr84) Polyclonal Antibody

 Catalog No.
 Size

 A100289-01
 50 μl

 A100289-02
 100 μl



**Specificity** Anti- BLNK (Phospho-Tyr84) (human mouse rat)

SourceRabbit PolyclonalApplicationWB ELISA IHC

Form Liquid, 1 mg/ml

#### **Product**

Swiss-Prot No.: Q8WV28

Other Names: B-cell linker protein; LY57; SLP-65; SLP65

## **Specificity and Sensitivity**

BLNK (Phospho-Tyr84) antibody detects endogenous levels of BLNK only when phosphorylated at tyrosine 84.

#### **Source and Purification**

The antiserum was produced against synthesized phosphopeptide derived from human BLNK around the phosphorylation site of tyrosine 84 (E-M-YP-V-M).

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

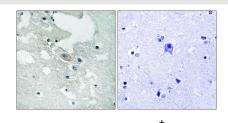
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

# **Storage Instructions**

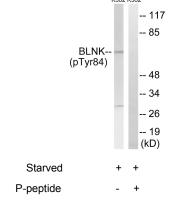
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

### **Images**



P-peptide

Immunohistochemistry analysis of paraffin-embedded human brain tissue using BLNK (Phospho-Tyr84) antibody.



Western blot analysis of extracts from K562 cells, treated with starved (24hours), using BLNK (Phospho-Tyr84) antibody.

