



BLNK (Phospho-Tyr84) Antibody

E11-8216A

Catalog Number: E11-8216A

Concentration: 1mg/ml

Swiss-Prot No.: Q8WV28

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

All Sites: Human: Tyr84; Mouse: Tyr84; Rat: Tyr84

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

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

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against

non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

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

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

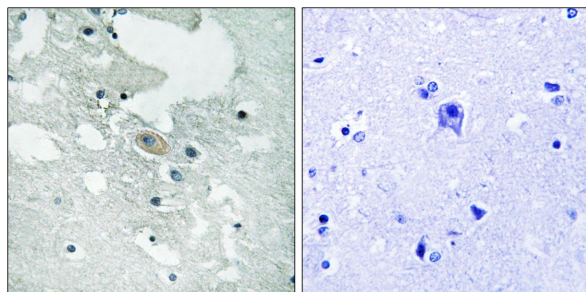
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000

References:

Fu C., Immunity 9:93-103(1998).

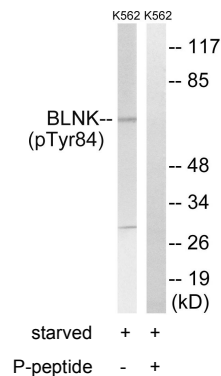
Minegishi Y., Science 286:1954-1957(1999).

The MGC Project Team; Genome Res. 14:2121-2127(2004).



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.

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