BLNK Polyclonal Antibody

Catalog Number: E-AB-16280



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthetic peptide of human BLNK

Host Rabbit
Isotype IgG

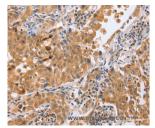
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

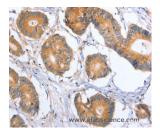
Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using BLNK Polyclonal Antibody at dilution 1:50 Calculated Mw:50kDa



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using BLNK Polyclonal Antibody at dilution 1:50

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a cytoplasmic linker or adaptor protein that plays a critical role in B cell development. This protein bridges B cell receptor-associated kinase activation with downstream signaling pathways, thereby affecting various biological functions. The phosphorylation of five tyrosine residues is necessary for this protein to nucleate distinct signaling effectors following B cell receptor activation. Mutations in this gene cause hypoglobulinemia and absent B cells, a disease in which the pro- to pre-B-cell transition is developmentally blocked. Deficiency in this protein has also been shown in some cases of pre-B acute lymphoblastic leukemia.

For Research Use Only

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