

Product datasheet for TA365523S

BLNK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human liver cancer

Predicted cell location: Cytoplasm or Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human BLNK

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: B-cell linker

Database Link: Entrez Gene 29760 Human

Q8WV28

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. Alternatively spliced transcript variants have been found

for this gene.

Synonyms: BASH; BLNK-S; Ly57; MGC111051; OTTHUMP00000020168; SLP-65; SLP65



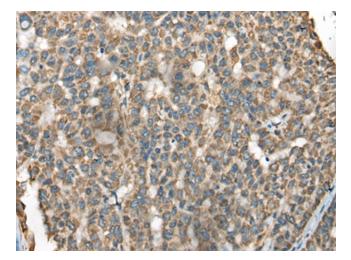
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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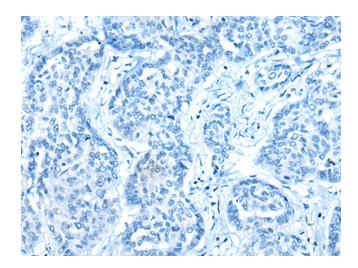
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Product images:

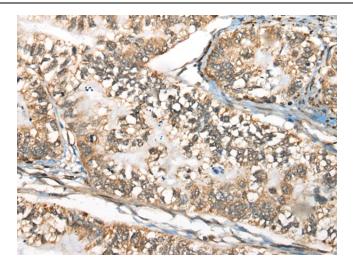


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365523] (BLNK Antibody) at dilution 1/65 (Original magnification: ×200)

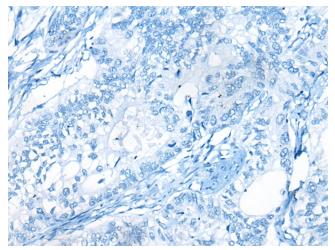


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365523] (BLNK Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365523] (BLNK Antibody) at dilution 1/65 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365523] (BLNK Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)