

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

BLNK RABBIT PAB

货号: S218363 产品全名: BLNK 兔多抗 基因符号 bca; AGM4; BASH; LY57; SLP65; BLNK-S; SLP-65

UNIPROT ID: Q8WV28 (Gene Accession - BC018906)

背景: 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.

抗原: Fusion protein of human BLNK

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 40-200;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

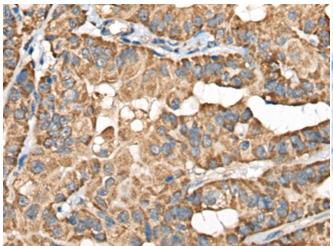
研究领域: Signal Transduction, Immunology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

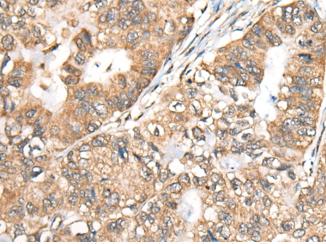


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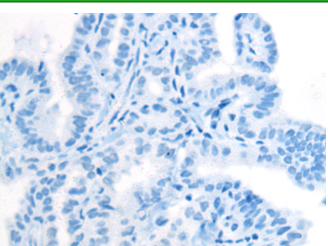
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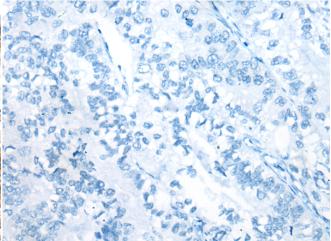
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 218363(BLNK Antibody) at a dilution of 1/40(Cytoplasm or Cell membrane).



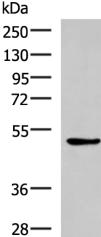
The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 218363(Anti-BLNK Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 218363(Anti-BLNK Antibody) at dilution 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D224263(Anti-BLNK Antibody) at dilution 1/40.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: LOVO cell lysate; Primary antibody: 218363(BLNK Antibody) at dilution 1/600; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 20 seconds



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