

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **BCKDK RABBIT PAB**

货号: S218355

产品全名: BCKDK 兔多抗 基因符号 BDK; BCKDKD

UNIPROT ID: 014874 (Gene Accession - BC009872)

背景: The branched-chain alpha-ketoacid dehydrogenase complex (BCKD) is an important regulator of the valine, leucine, and isoleucine catabolic pathways. The protein encoded by this gene is found in the mitochondrion, where it phosphorylates and inactivates BCKD. Several transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human BCKDK

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

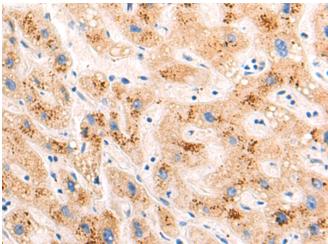
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

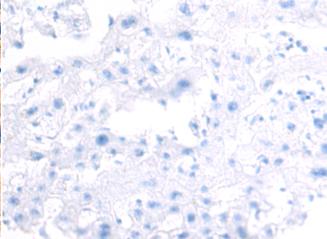
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism

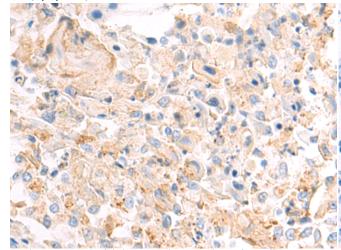
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



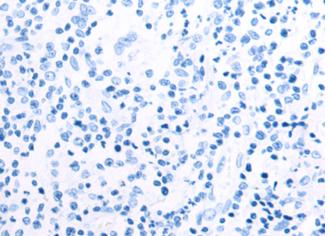
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218355(BCKDK Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 218355(Anti-BCKDK Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 218355(Anti-BCKDK Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D224240(Anti-BCKDK Antibody) at dilution 1/60.



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