

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PHKB RABBIT PAB

Cat.#: S217690

Product Name: Anti-PHKB Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q93100 (Gene Accession - BC033657)

Background: Phosphorylase kinase is a polymer of 16 subunits, four each of alpha, beta, gamma and delta. The alpha subunit includes the skeletal muscle and hepatic isoforms, encoded by two different genes. The beta subunit is the same in both the muscle and hepatic isoforms, encoded by this gene, which is a member of the phosphorylase b kinase regulatory subunit family. The gamma subunit also includes the skeletal muscle and hepatic isoforms, encoded by two different genes.

Immunogen: Fusion protein of human PHKB

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

glycerol

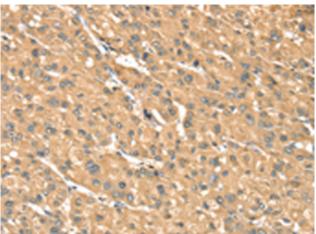
Research Areas: Metabolism, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

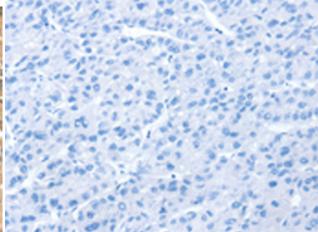


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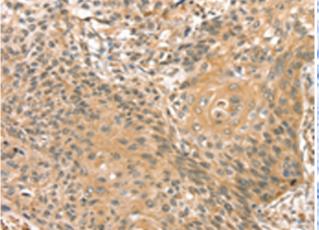
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217690(PHKB Antibody) at a dilution of 1/25(Cytoplasm).



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 217690 (Anti-PHKB Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 217690 (Anti-PHKB Antibody) at a dilution of 1/25.

