

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PASK RABBIT PAB

Cat.#: S219590

Product Name: Anti-PASK Rabbit Polyclonal Antibody

Synonyms: STK37; PASKIN

UNIPROT ID: Q96RG2 (Gene Accession - BC063585)

Background: This gene encodes a member of the serine/threonine kinase family that contains two PAS domains. Expression of this gene is regulated by glucose, and the encoded protein plays a role in the regulation of insulin gene expression. Downregulation of this gene may play a role in type 2 diabetes. Alternatively spliced transcript variants encoding multiple isoforms have been

observed for this gene.

Immunogen: Fusion protein of human PASK

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

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

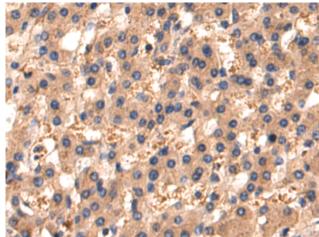
Research Areas: Signal Transduction

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

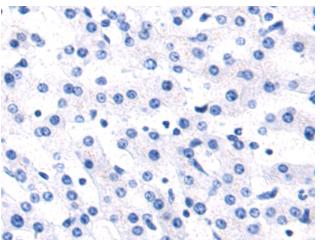


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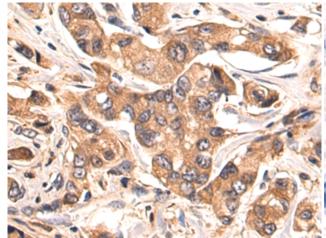
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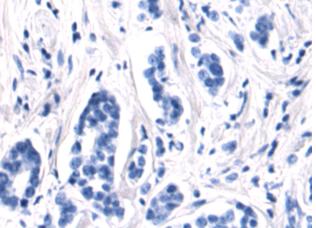
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219590(PASK Antibody) at a dilution of 1/80(Cytoplasm).



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 219590(Anti-PASK . Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using cancer tissue is first treated with fusion 219590(Anti-PASK Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human breast protein and then with D227868(Anti-PASK . Antibody) at dilution 1/80.