

DSTYK RABBIT PAB

Cat.#: S217766

Product Name: Anti-DSTYK Rabbit Polyclonal Antibody

Synonyms: RIP5; RIPK5; CAKUT1; DustyPK; HDCMD38P

UNIPROT ID: Q6XUX3 (Gene Accession - BC053627)

Background: This gene encodes a dual serine/threonine and tyrosine protein kinase which is expressed in multiple tissues. It is thought to function as a regulator of cell death. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen: Fusion protein of human DSTYK

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

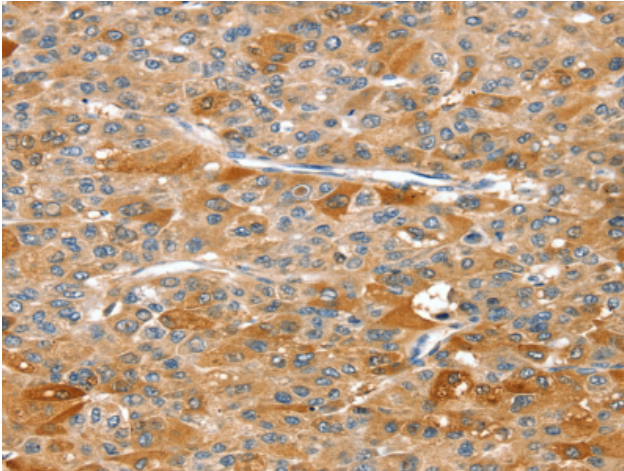
Purification: Antigen affinity purification

Species Reactivity: Human

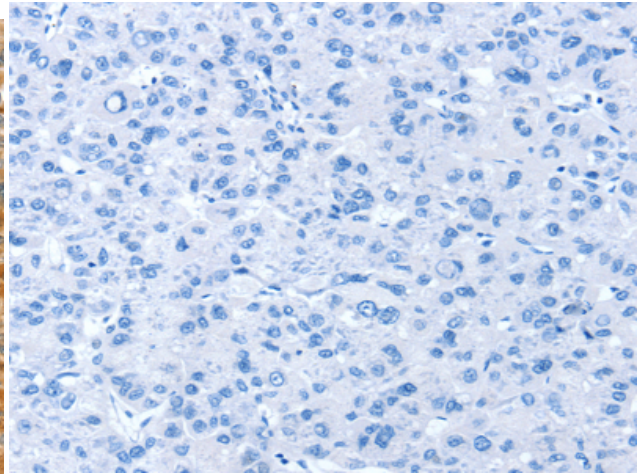
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Cancer

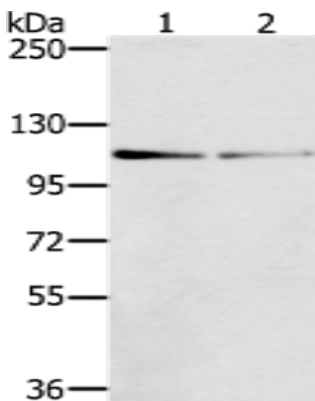
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217766(DSTYK Antibody) at a dilution of 1/25(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217766(Anti-DSTYK Antibody) at dilution 1/25.



Gel: 6%SDS-PAGE, Lysate: 40 μ g;
Lane 1-2: 823 cells, hepg2 cells;
Primary antibody: 217766(DSTYK Antibody) at dilution 1/200;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 1 minute