

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SLITRK6 RABBIT PAB

Cat.#: S217830

Product Name: Anti-SLITRK6 Rabbit Polyclonal Antibody

Synonyms: DFNMYP

UNIPROT ID: Q9H5Y7 (Gene Accession - BC101070)

Background: This gene encodes a member of the SLITRK protein family. Members of this family are integral membrane proteins that are characterized by two N-terminal leucine-rich repeat (LRR) domains and a C-terminal region that shares homology with trk neurotrophin receptors. This protein functions as a regulator of neurite outgrowth required for normal hearing and vision. Mutations in this gene are a cause of myopia and deafness.

Immunogen: Fusion protein of human SLITRK6

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

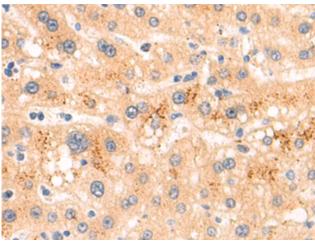
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

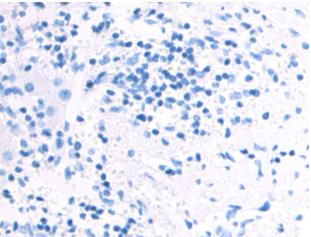
glycerol

Research Areas: Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217830(SLITRK6 Antibody) at a dilution of 1/75(Cytoplasm and Cell membrane).



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 217830(Anti-SLITRK6 Antibody) at dilution 1/75.