

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CLTCL1 RABBIT PAB

Cat.#: S221745

Product Name: Anti-CLTCL1 Rabbit Polyclonal Antibody

Synonyms: CLTD; CHC22; CLH22; CLTCL

UNIPROT ID: P53675 (Gene Accession - NP_009029)

Background: This gene is a member of the clathrin heavy chain family and encodes a major protein of the polyhedral coat of coated pits and vesicles. Chromosomal aberrations involving this gene are associated with meningioma, DiGeorge syndrome, and velo-cardio-facial syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen: Synthetic peptide of human CLTCL1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

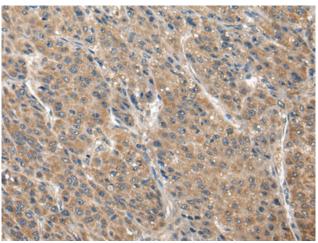
Species Reactivity: Human

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

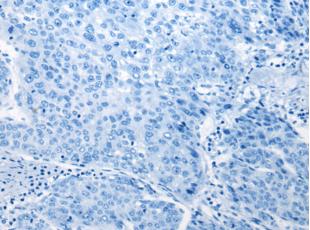
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221745(CLTCL1 Antibody) at a dilution of 1/35(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221745(Anti-CLTCL1 Antibody) at dilution 1/35.