

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CMTM1 RABBIT PAB

Cat.#: S219704

Product Name: Anti-CMTM1 Rabbit Polyclonal Antibody

Synonyms: CKLFH; CKLFH1; CKLFSF1

UNIPROT ID: Q8IZ96 (Gene Accession - NP_443725)

Background: This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development. Alternatively spliced transcript variants encoding different isoforms have been identified. Naturally occurring read-through transcription occurs between this locus and the neighboring locus CKLF

(chemokine-like factor).

Immunogen: Synthetic peptide of human CMTM1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

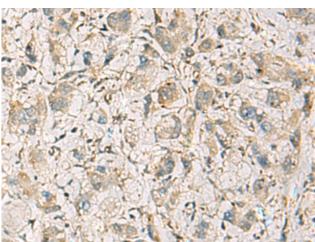
Species Reactivity: Human

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

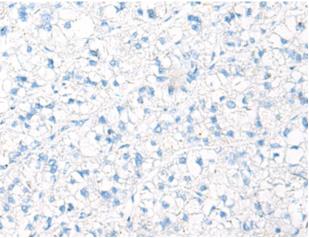
glycerol

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 219704(CMTM1 Antibody) at a dilution of 1/40(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 synthetic peptide and then with 219704(Anti-CMTM1 Antibody) at dilution 1/40.