

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FERMT1 RABBIT PAB

Cat.#: S222331

Product Name: Anti-FERMT1 Rabbit Polyclonal Antibody **Synonyms:** URP1; KIND1; DTGCU2; UNC112A; C20orf42 **UNIPROT ID:** Q9BQL6 (Gene Accession - NP_060141)

Background: This gene encodes a member of the fermitin family, and contains a FERM domain and a pleckstrin homology domain. The encoded protein is involved in integrin signaling and linkage of the actin cytoskeleton to the extracellular matrix. Mutations in this gene have been linked to Kindler syndrome.

Immunogen: Synthetic peptide of human FERMT1

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

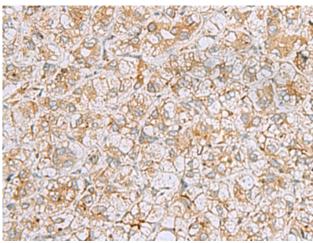
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

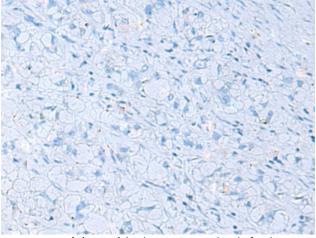
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 222331(FERMT1 Antibody) at a dilution of 1/30(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 222331(Anti-FERMTI Antibody) at dilution 1/30.