

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDON RABBIT PAB

Cat.#: S218463

Product Name: Anti-CDON Rabbit Polyclonal Antibody

Synonyms: CDO; CDON1; HPE11; ORCAM

UNIPROT ID: Q4KMG0 (Gene Accession - BC114435)

Background: This gene encodes a cell surface receptor that is a member of the immunoglobulin superfamily. The encoded protein contains three fibronectin type III domains and five immunoglobulin-like C2-type domains. This protein is a member of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells and positively regulates myogenesis.

Immunogen: Fusion protein of human CDON

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

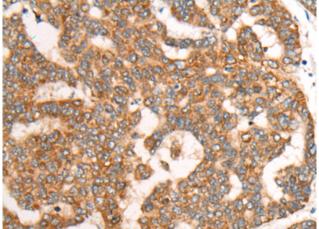
Purification: Antigen affinity purification

Species Reactivity: Human

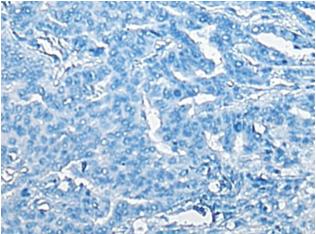
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling, Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218463(CDON Antibody) at a dilution of 1/65(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 218463(Anti-CDON Antibody) at dilution 1/65.