

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDH19 RABBIT PAB

Cat.#: S218458

Product Name: Anti-CDH19 Rabbit Polyclonal Antibody

Synonyms: CDH7; CDH7L2

UNIPROT ID: Q9H159 (Gene Accession - BC015877)

Background: This gene is one of three related type II cadherin genes situated in a cluster on chromosome 18. The encoded protein is a calcium dependent cell-cell adhesion glycoprotein containing five extracellular cadherin repeats. Loss of cadherins may be associated with cancer formation. Alternative splicing results in multiple transcript variants for this gene.

Immunogen: Fusion protein of human CDH19

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

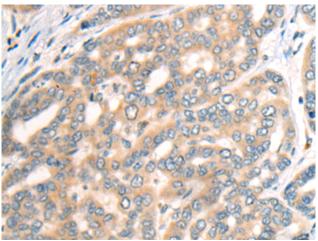
Species Reactivity: Human

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

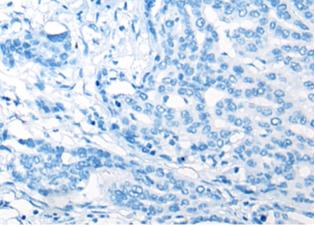
glycerol

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 218458(CDH19 Antibody) at a dilution of 1/35(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 218458 (Anti-CDH19 Antibody) at dilution 1/35.