

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CPNE7 RABBIT PAB

Cat.#: S218550

Product Name: Anti-CPNE7 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q9UBL6 (Gene Accession - BC035334)

Background: This gene encodes a member of the copine family, which is composed of calciumdependent membrane-binding proteins. The gene product contains two N-terminal C2 domains and one von Willebrand factor A domain. The encoded protein may be involved in membrane trafficking. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Immunogen: Fusion protein of human CPNE7

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

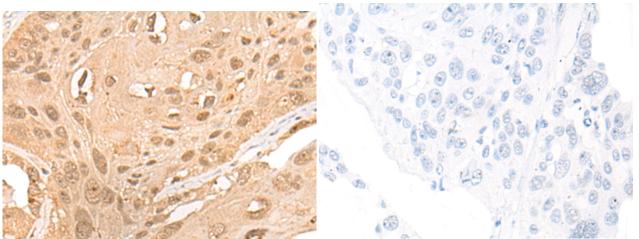
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

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

Research Areas: Metabolism, Signal Transduction, Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218550(CPNE7 Antibody) at a dilution of 1/20(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218550(Anti-CPNE7 Antibody) at dilution 1/20.