

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TRIP6 RABBIT PAB

Cat.#: S217949

Product Name: Anti-TRIP6 Rabbit Polyclonal Antibody

Synonyms: OIP1; OIP-1; ZRP-1; TRIP-6; TRIP6i2

UNIPROT ID: Q15654 (Gene Accession - BC004999)

Background: This gene is a member of the zyxin family and encodes a protein with three LIM zincbinding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been

fully characterized.

Immunogen: Fusion protein of human TRIP6

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 2000-10000

Host Species: Rabbit

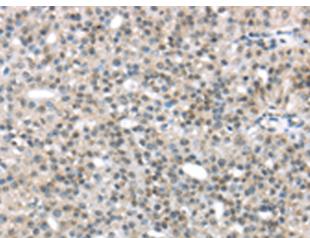
Clonality: Rabbit Polyclonal

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

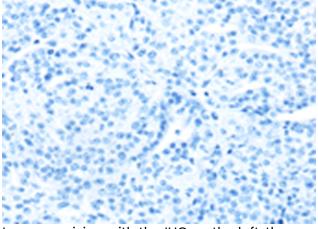
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

Research Areas: Signal Transduction, Epigenetics and Nuclear Signaling Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217949(TRIP6 Antibody) at a dilution of 1/45(Nucleus and Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217949 (Anti-TRIP6 Antibody) at dilution 1/45.