

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TWF1 RABBIT PAB

Cat.#: S217717

Product Name: Anti-TWF1 Rabbit Polyclonal Antibody

Synonyms: A6; PTK9

UNIPROT ID: Q12792 (Gene Accession - BC022344)

Background: This gene encodes twinfilin, an actin monomer-binding protein conserved from yeast to mammals. Studies of the mouse counterpart suggest that this protein may be an actin monomer-binding protein, and its localization to cortical G-actin-rich structures may be regulated

by the small GTPase RAC1.

Immunogen: Fusion protein of human TWF1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

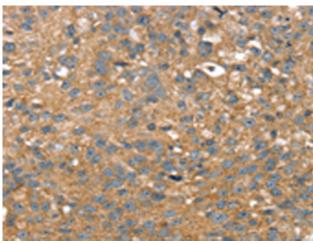
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

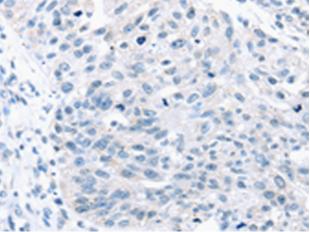
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217717(TWF1 Antibody) at a dilution of 1/25(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 217717(Anti-TWF1 Antibody) at dilution 1/25.