

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RHOF RABBIT PAB

Cat.#: S219549

Product Name: Anti-RHOF Rabbit Polyclonal Antibody

Synonyms: RIF; ARHF

UNIPROT ID: Q9HBH0 (Gene Accession - BC018208)

Background: Plasma membrane-associated small GTPase which cycles between an active GTPbound and an inactive GDP-bound state. Causes the formation of thin, actin-rich surface projections called filopodia. Functions cooperatively with CDC42 and Rac to generate additional structures, increasing the diversity of actin-based morphology.

Immunogen: Fusion protein of human RHOF

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-100;WB: 200-1000;ELISA: 5000-10000

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

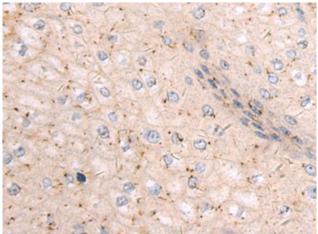
Research Areas: Signal Transduction

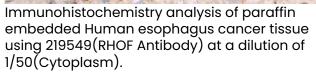
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

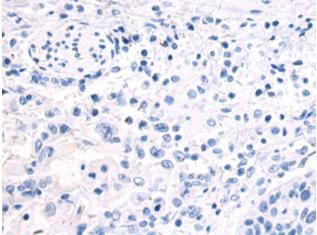


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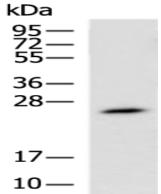
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In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219549(Anti-RHOF Antibody) at dilution 1/50.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: RAW264.7 cell lysate; Primary antibody: 219549(RHOF Antibody) at dilution 1/300; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 30 seconds