

PAK1IP1 RABBIT PAB

Cat.#: S219158

Product Name: Anti-PAK1IP1 Rabbit Polyclonal Antibody

Synonyms: AF11A; FAM116A

UNIPROT ID: Q8IWF6 (Gene Accession - BC040291)

Background: Guanine nucleotide exchange factor (GEF) for RAB14. Component of an endocytic recycling pathway that is required for the control of ADAM10 transport, shedding of N-cadherin/CDH2 by ADAM9 or ADAM10 and regulation of cell-cell junctions. Required for RAB14 recruitment to recycling endosomes.

Immunogen: Fusion protein of human DENND6A

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 100-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

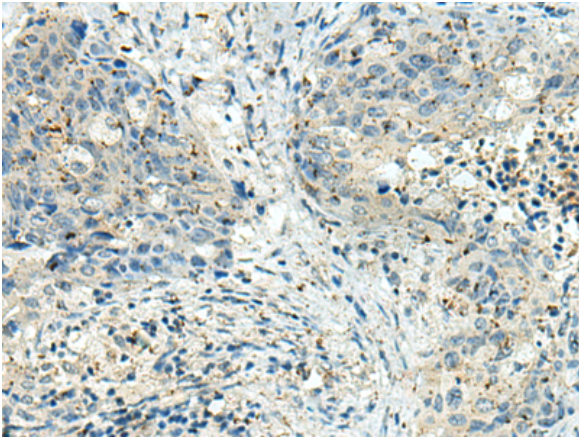
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

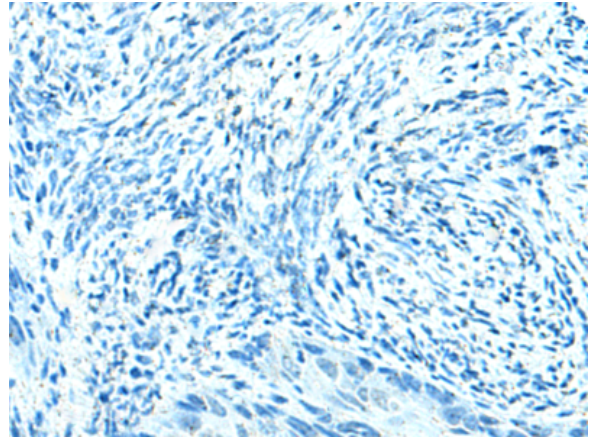
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction

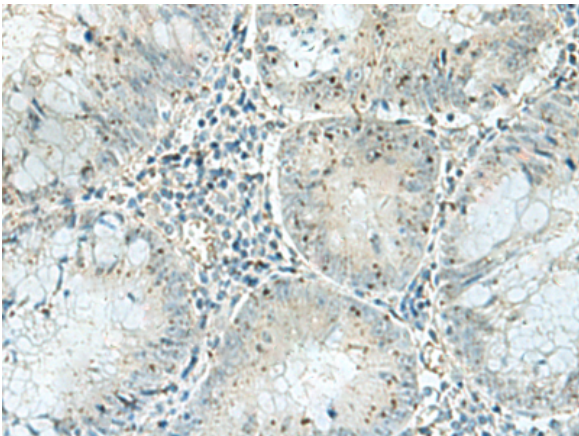
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



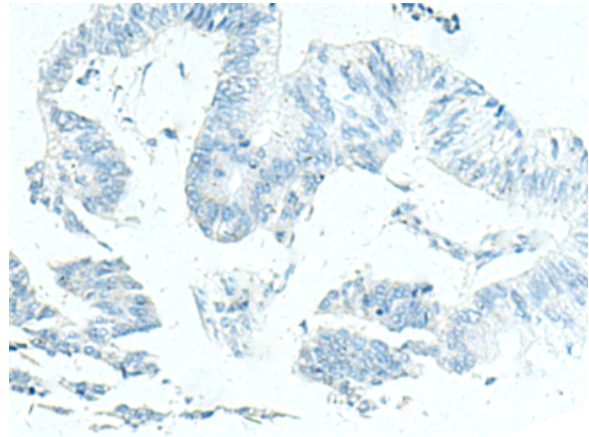
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219158 (DENND6A Antibody) at a dilution of 1/120 (Cytoplasm).



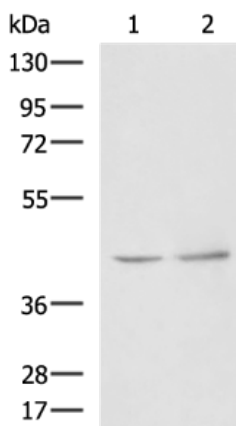
In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 219158 (Anti-DENND6A Antibody) at dilution 1/120.



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 219158 (Anti-DENND6A Antibody) at a dilution of 1/120.



In comparison with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with fusion protein and then with D225939 (Anti-DENND6A Antibody) at dilution 1/120.



Gel: 8%SDS-PAGE, Lysate: 40 μ g;
Lane 1-2: Human heart tissue, Hela cell lysates;
Primary antibody: 219158 (PAK1IP1 Antibody) at dilution 1/900;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 10 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
