

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ARF6 RABBIT PAB

Cat.#: S216348

Product Name: Anti-ARF6 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: P62330 (Gene Accession - BC008918)

Background: This gene encodes a member of the human ARF gene family, which is part of the RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of this gene is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead

to actin remodeling. A pseudogene of this gene is located on chromosome 7.

Immunogen: Fusion protein of human ARF6

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

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

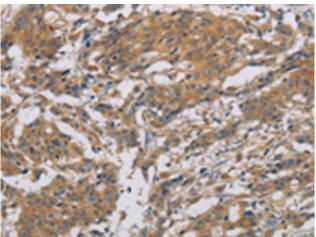
Research Areas: Signal Transduction

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

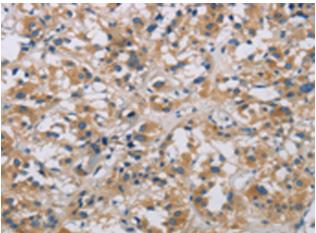


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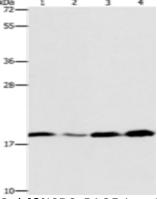
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Immunohistochemistry analysis of paraffinembedded Human gasrtic cancer tissue using 216348(ARF6 Antibody) at a dilution of 1/20(Cytoplasm).



Immunohistochemistry analysis of paraffinembedded Human thyroid cancer tissue using 216348(Anti-ARF6 Antibody) at a dilution of 1/20.



Gel: 10%SDS-PAGE, Lysate: 40 μg; Lane 1-4: A431 cells, human liver cancer tissue, 231 cells, human fetal liver tissue; Primary antibody: 216348(ARF6 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 20 seconds