

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RALB RABBIT PAB

Cat.#: S219647

Product Name: Anti-RALB Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: P11234 (Gene Accession - NP_002872)

Background: This gene encodes a GTP-binding protein that belongs to the small GTPase superfamily and Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the

occupancy of certain cell surface receptors.

Immunogen: Synthetic peptide of human RALB

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: Oct-50;WB: 500-2000;ELISA: 500-5000

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

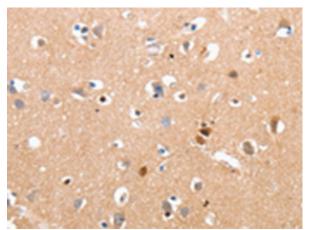
Research Areas: Signal Transduction

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

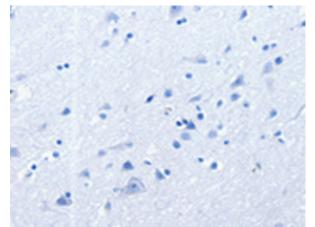


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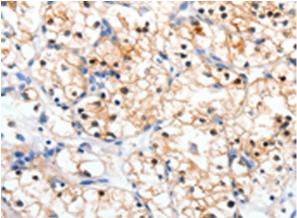
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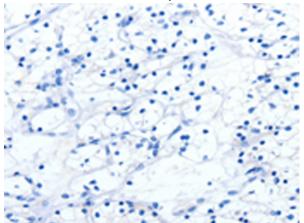
Immunohistochemistry analysis of paraffin embedded Human brain tissue using 219647(RALB Antibody) at a dilution of 1/10(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the synthetic peptide and then with 219647(Anti-RALB Antibody) at dilution 1/10.



paraffin-embedded Human renal cancer tissue using 219647(Anti-RALB Antibody) at a dilution of is first treated with synthetic peptide and then 1/10.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human renal cancer tissue with D260078(Anti-RALB Antibody) at dilution 1/10.

130-100-

Gel: 10%SDS-PAGE, Lysate: 30 µg;

Lane: Mouse lung tissue;

Primary antibody: 219647(RALB Antibody) at

dilution 1/300;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 30 seconds



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