

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

AGTRAP RABBIT PAB

Cat.#: S216962

Product Name: Anti-AGTRAP Rabbit Polyclonal Antibody

Synonyms: ATRAP

UNIPROT ID: Q6RW13 (Gene Accession - BC017328)

Background: This gene encodes a transmembrane protein localized to the plasma membrane and perinuclear vesicular structures. The gene product interacts with the angiotensin II type I receptor and negatively regulates angiotensin II signaling. Alternative splicing of this gene generates multiple transcript variants encoding different isoforms.

Immunogen: Fusion protein of human AGTRAP

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

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

glycerol

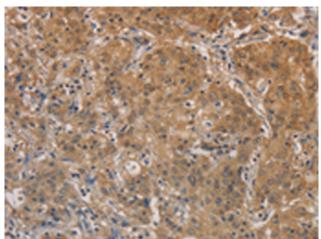
Research Areas: Signal Transduction, Cardiovascular

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

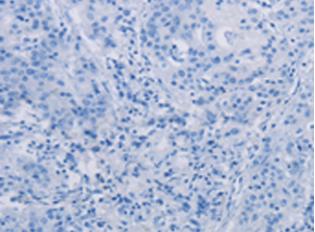


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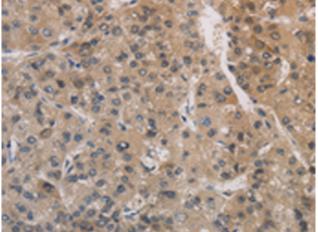
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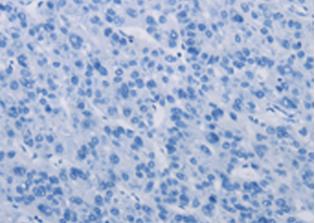
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 216962(AGTRAP Antibody) at a dilution of 1/20 (Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the fusion protein and then with 216962(Anti-AGTRAP . Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 216962(Anti-AGTRAP Antibody) at a dilution of protein and then with D221548(Anti-AGTRAP 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion Antibody) at dilution 1/20.