

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RNF5 RABBIT PAB

Cat.#: S220854

Product Name: Anti-RNF5 Rabbit Polyclonal Antibody

Synonyms: RMA1; RING5

UNIPROT ID: Q99942 (Gene Accession - NP_008844)

Background: The protein encoded by this gene contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions.

Immunogen: Synthetic peptide of human RNF5

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

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% alycerol

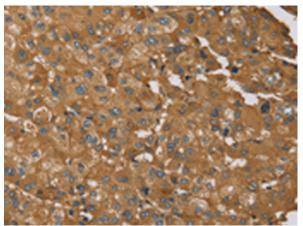
Research Areas: Cancer, Cell Biology, Immunology

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

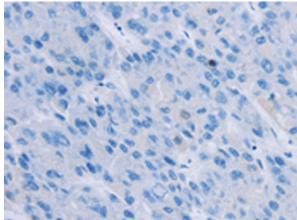


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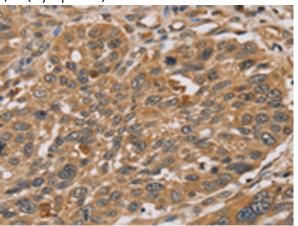
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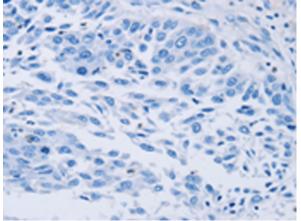
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220854(RNF5 Antibody) at a dilution of 1/35(Cytoplasm).



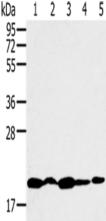
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220854(Anti-RNF5 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue using 220854(Anti-RNF5 Antibody) at a dilution of first treated with synthetic peptide and then with 1/35.



paraffin-embedded Human lung cancer tissue is D262128(Anti-RNF5 Antibody) at dilution 1/35.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-5: K562 cells, 231 cells, Jurkat cells, hela cells, 293T cells; Primary antibody: 220854(RNF5 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 3



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