

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RASSF3 RABBIT PAB**

Cat.#: S217744

**Product Name:** Anti-RASSF3 Rabbit Polyclonal Antibody

Synonyms: RASSF5

UNIPROT ID: Q86WH2 (Gene Accession - BC100952)

**Background:** The RAS oncogene (MIM 190020) is mutated in nearly one-third of all human cancers. Members of the RAS superfamily are plasma membrane GTP-binding proteins that modulate intracellular signal transduction pathways. A subfamily of RAS effectors, including

RASSF3, share a RAS association (RA) domain.

Immunogen: Fusion protein of human RASSF3

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 2000-10000

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

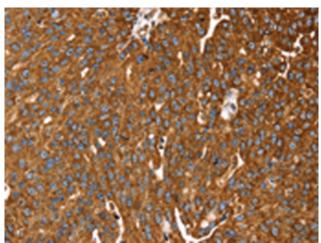
Research Areas: Signal Transduction, Cancer

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

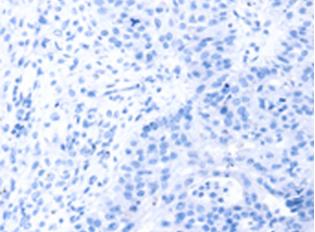


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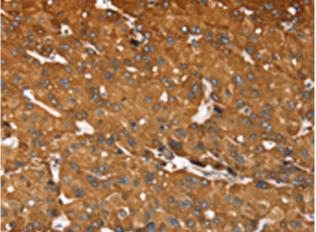
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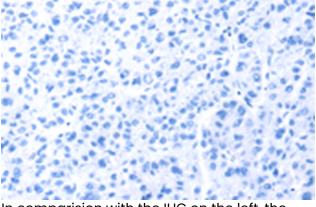
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217744(RASSF3 Antibody) at a dilution of 1/35(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217744(Anti-RASSF3 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 217744(Anti-RASSF3 Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D222987(Anti-RASSF3 Antibody) at dilution 1/35.