

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RAB25 RABBIT PAB**

Cat.#: S217728

**Product Name:** Anti-RAB25 Rabbit Polyclonal Antibody

Synonyms: CATX-8; RAB11C

UNIPROT ID: P57735 (Gene Accession - BC009831)

Background: RAB proteins, such as RAB25, are members of the RAS superfamily of small GTPases

that are involved in membrane trafficking. Members of the RABII subfamily, including RAB25,

control the return of internalized membrane-associated moieties to the cell surface.

**Immunogen:** Fusion protein of human RAB25

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 40-150; ELISA: 2000-5000

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

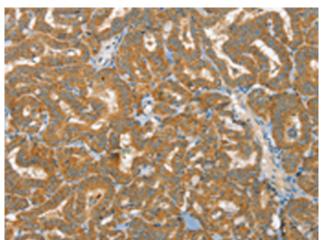
Research Areas: Signal Transduction, Cancer

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

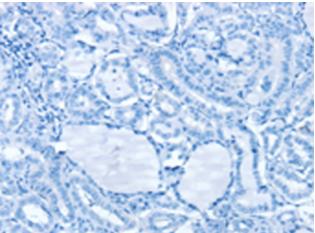


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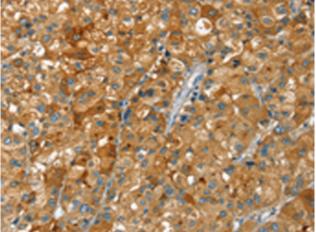
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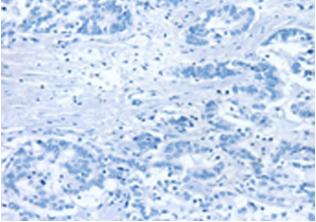
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217728 (RAB25 Antibody) at a dilution of 1/40 (Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217728(Anti-RAB25 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 217728(Anti-RAB25 Antibody) at a dilution of 1/40.



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 D222957(Anti-RAB25 Antibody) at dilution 1/40.