

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## PPP1R42 RABBIT PAB

Cat.#: S221462

**Product Name:** Anti-PPP1R42 Rabbit Polyclonal Antibody

**Synonyms:** dtr; TLLR; LRRC67

UNIPROT ID: Q7Z4L9 (Gene Accession - NP\_001013648)

Background: Regulates phosphatase activity of protein phosphatase 1 (PP1) complexes in the

estis.

**Immunogen:** Synthetic peptide of human PPP1R42

Applications: ELISA, IHC

**Recommended Dilutions:** IHC: 25-100; ELISA: 5000-10000

**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

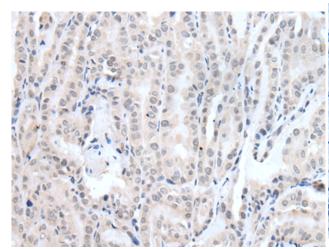
**Research Areas:** Signal Transduction, Developmental Biology

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

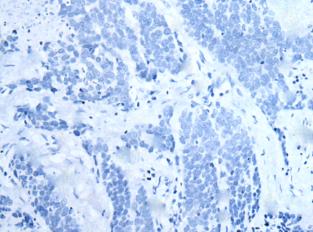


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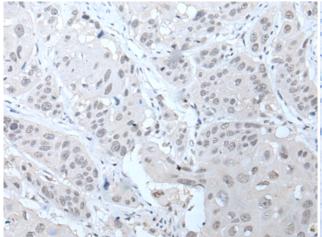
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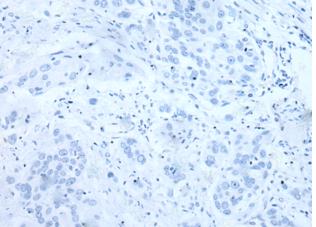
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 221462(PPP1R42 Antibody) at a dilution of 1/20 (Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 221462(Anti-PPP1R42 . Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 221462(Anti-PPP1R42 Antibody) at a dilution of peptide and then with D263063(Anti-PPP1R42 1/20.



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