

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## FRAT1 RABBIT PAB

Cat.#: S215815

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

Synonyms:

UNIPROT ID: Q92837 (Gene Accession - NP\_005470)

**Background:** The protein encoded by this gene belongs to the GSK-3-binding protein family. The protein inhibits GSK-3-mediated phosphorylation of beta-catenin and positively regulates the Wnt

signaling pathway. It may function in tumor progression and in lymphomagenesis.

**Immunogen:** Synthetic peptide of human FRATI

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-50; ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

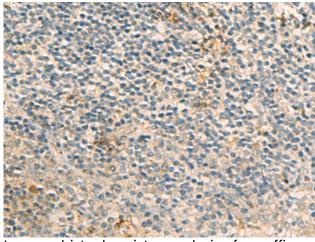
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

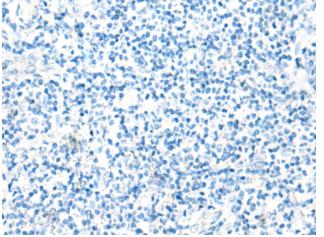
glycerol

Research Areas: Epigenetics and Nuclear Signaling, Immunology, Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 215815(FRATI Antibody) at a dilution of 1/20(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 215815(Anti-FRATI Antibody) at dilution 1/20.