

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GPR162 RABBIT PAB**

Cat.#: S222135

Product Name: Anti-GPR162 Rabbit Polyclonal Antibody

Synonyms: A-2; GRCA

UNIPROT ID: Q16538 (Gene Accession - NP\_062832)

**Background:** This gene was identified upon genomic analysis of a gene-dense region at human chromosome 12p13. It appears to be mainly expressed in the brain; however, its function is not known. Alternatively spliced transcript variants encoding different isoforms have been identified.

**Immunogen:** Synthetic peptide of human GPR162

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 30-150; ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

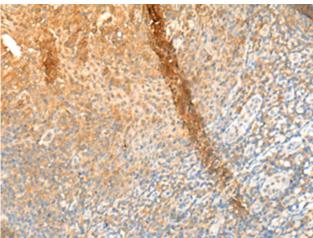
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

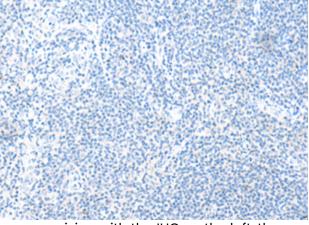
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 222135(GPR162 Antibody) at a dilution of 1/65(Cell membrane).



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 222135 (Anti-GPR162 Antibody) at dilution 1/65.