

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CLINT1 RABBIT PAB

Cat.#: S218510

Product Name: Anti-CLINT1 Rabbit Polyclonal Antibody

Synonyms: ENTH; EPN4; EPNR; CLINT

UNIPROT ID: Q14677 (Gene Accession - BC004467)

Background: This gene encodes a protein with similarity to the epsin family of endocytic adapter

proteins. The encoded protein interacts with clathrin, the adapter protein AP-1 and

phosphoinositides. This protein may be involved in the formation of clathrin coated vesicles and trafficking between the trans-Golgi network and endosomes. Mutations in this gene are associated with a susceptibility to schizophrenia and psychotic disorders. Alternate splicing results in multiple

transcript variants.

Immunogen: Fusion protein of human CLINT1

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

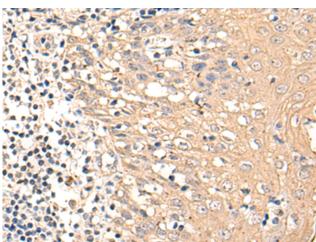
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification Species Reactivity: Human, Mouse

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

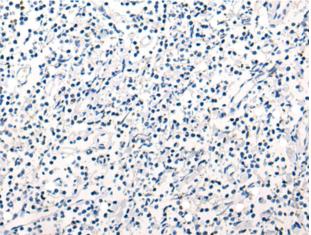
glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 218510(CLINT1 Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 218510(Anti-CLINT1 Antibody) at dilution 1/20.