

## **Product datasheet for TA340417**

## **CysLT1 (CYSLTR1) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (6 - 14 µg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: CYSLTR1 / CYSLT1 antibody was raised against synthetic 20 amino acid peptide from 3rd

extracellular domain of human CYSLTR1 / CYSLT1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Rabbit, Guinea pig (85%); Bovine,

Elephant, Horse, Pig (80%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** cysteinyl leukotriene receptor 1

Database Link: NP 006630

Entrez Gene 10800 Human

Q9Y271

Synonyms: CYSLT1; CYSLT1R; CYSLTR; HMTMF81

**Protein Families:** Druggable Genome, GPCR, Transmembrane

**Protein Pathways:** Calcium signaling pathway, Neuroactive ligand-receptor interaction



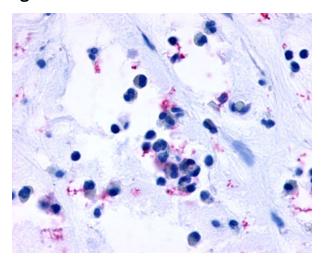
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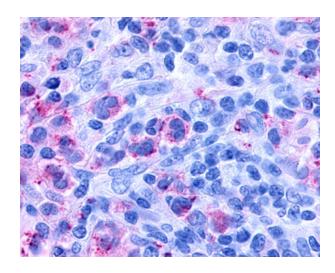
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## **Product images:**



Anti-CYSLTR1 / CYSLT1 antibody IHC of human nasal mucosa, allergic rhinitis, eosinophils. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-CYSLTR1 / CYSLT1 antibody IHC of human Lymph Node, Hodgkins Lymphoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.