

Product datasheet for TA340418

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OriGene Technologies, Inc.

CysLT1 (CYSLTR1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (9 - 22 µg/ml)

Reactivity: Human (Predicted: Monkey, Mouse)

Host: Rabbit

Clonality: Polyclonal

Immunogen: CYSLTR1 / CYSLT1 antibody was raised against synthetic 20 amino acid peptide from C-

terminus of human CYSLTR1 / CYSLT1. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Monkey, Marmoset (95%); Gibbon, Mouse, Panda (90%); Rat, Bovine,

Elephant, Rabbit, Pig (85%).

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 58861 MouseEntrez Gene 706663 MonkeyEntrez Gene 10800 Human

Q9Y271

Synonyms: CYSLT1; CYSLT1R; CYSLTR; HMTMF81

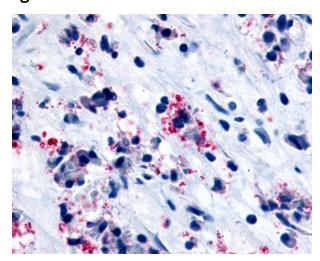
Protein Families: Druggable Genome, GPCR, Transmembrane

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

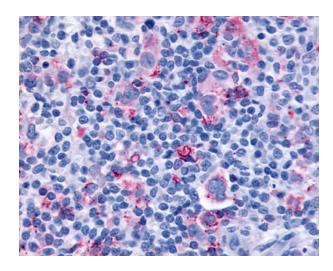




Product images:



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.