

## **Product datasheet for TA315644**

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## CysLT2 (CYSLTR2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

CLTR2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

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

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

**Gene Name:** cysteinyl leukotriene receptor 2

Database Link: NP 065110

Entrez Gene 57105 Human

Q9NS75

Synonyms: CYSLT2; CYSLT2R; GPCR21; HG57; hGPCR21; HPN321; KPG\_011; PSEC0146

**Note:** CLTR2 antibody detects endogenous levels of total CLTR2 protein.

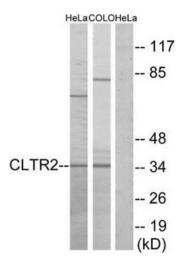
**Protein Families:** Druggable Genome, GPCR, Transmembrane

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





## **Product images:**



Western blot analysis of extracts from HeLa cells and COLO cells, using CLTR2 antibody. The lane on the right is treated with the synthesized peptide.