

Product datasheet for TA358673

OriGene Technologies, Inc.

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Leukotriene B4 Receptor 2 (LTB4R2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Human, Mouse, Pig, Rabbit, Rat

Homology: Cow: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 93%; Rat: 86%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 38kDa

Gene Name: leukotriene B4 receptor 2

Database Link: NP 001158164

Entrez Gene 56413 Human

Q5KU28

Background: The function of this protein remains unknown.

Synonyms: BLT2; BLT2R; BLTR2; JULF2; KPG_004; LTB4-R2; NOP9

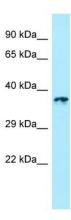
Protein Families: Druggable Genome, GPCR, Transmembrane

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

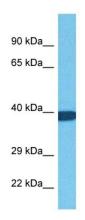




Product images:



WB Suggested Anti-LTB4R2 Antibody Titration: 1.0 ug/ml Positive Control: 721_B Whole CellLTB4R2 is supported by BioGPS gene expression data to be expressed in 721_B



Host: Rabbit
Target Name: LTB4R2
Sample Type: A549 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: LTB4R2

Sample Tissue: Human A549 Whole Cell

Antibody Dilution: 1ug/ml