

Recombinant

DGRmAb®

LTB4R (DGR36154) Rabbit mAb

db16389

Package : 10µL 20µL 50µL 100µL

Product Name : LTB4R (DGR36154) Rabbit mAb**Cat.No.:** db16389**Synonyms** : BLT1; BLTR; P2Y7; GPR16; LTBR1; P2RY7; CMKRL1; LTB4R1**Application** : WB, IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

Predicted to enable G protein-coupled peptide receptor activity and leukotriene B4 receptor activity. Predicted to be involved in neuropeptide signaling pathway. Predicted to act upstream of or within signal transduction. Predicted to be located in membrane. Predicted to be active in plasma membrane. [provided by Alliance of Genome Resources, Jul 2025]

Immunogen

A synthetic peptide of Human LTB4R

Gene ID

1241

Swiss Prot

Q15722

Synonyms

BLT1; BLTR; P2Y7; GPR16; LTBR1; P2RY7; CMKRL1; LTB4R1

Reactivity

Human

Application

WB, IHC-P

Recommended dilution

WB: 1:1000-1:10000

IHC-P: 1:100-1:200

Calculated MW

38 kDa

Observed MW

38 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36154

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.