





EDG-7 Monoclonal Antibody

Catalog No YP-mAb-13208 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB Gene Name LPAR3 Protein Name Lysophosphatidic acid receptor 3 Immunogen The antiserum was produced against synthesized peptide derived from human EDG7. AA range;281-330 Specificity EDG-7 Monoclonal Antibody detects endogenous levels of EDG-7 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms LPAR3; EDG7; LPA3; Lysophosphatidic acid receptor 3; LPA receptor 3; LPA-3; Lysophosphatidic acid receptor Edg-7 Observed Band 47kD Cell Pathway Cell membrane; Multi-pass membrane protein. Tissue Specificity Most abundantly expressed in prostate, testes, pancreas, and heart, with moderate levels in lung and ovary. No detectable expression in brain, placenta, liver, skeletal m		
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UpingBio technology Co.,Ltd







mediates lysophosphatidic acid-evoked calcium mobilization. This receptor couples predominantly to G(q/11) alpha proteins. [provided by RefSeq, Jul 2008],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

