

## LPAR4 rabbit pAb

Cat No.: ES11623

For research use only

## Overview

Product Name LPAR4 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 10-90

Specificity LPAR4 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Lysophosphatidic acid receptor 4 (LPA receptor 4)

(LPA 4) (C. protein soupled receptor 32) (P2V)

(LPA-4) (G-protein coupled receptor 23) (P2Y purinoceptor 9) (P2Y9) (P2Y5-like receptor)

(Purinergic receptor 9)

Gene Name LPAR4 GPR23 LPA4 P2RY9

Cellular localizationCell membrane; Multi-pass membrane protein.PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 40kD
Human Gene ID 2846
Human Swiss-Prot Number Q99677

**Alternative Names** 

Background lysophosphatidic acid receptor 4(LPAR4) Homo

sapiens This gene encodes a member of the lysophosphatidic acid receptor family. It may also be related to the P2Y receptors, a family of receptors that bind purine and pyrimidine nucleotides and are coupled to G proteins. The encoded protein may

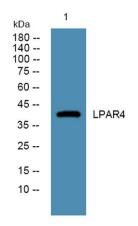


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play a role in monocytic differentiation. [provided by RefSeq, Feb 2009],

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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