

LPAR6 rabbit pAb

Cat No.: ES11621

For research use only

Overview

Product Name LPAR6 rabbit pAb

Host species Rabbit WB;ELISA **Applications**

Species Cross-Reactivity Human; Rat; Mouse

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

Immunogen Synthesized peptide derived from human protein.

at AA range: 70-150

LPAR6 Polyclonal Antibody detects endogenous Specificity

levels of protein.

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

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage Protein Name** Lysophosphatidic acid receptor 6 (LPA receptor 6)

(LPA-6) (Oleoyl-L-alpha-lysophosphatidic acid receptor) (P2Y purinoceptor 5) (P2Y5) (Purinergic receptor 5) (RB intron encoded G-protein coupled

recep

Gene Name LPAR6 P2RY5

Cellular localization Cell membrane; Multi-pass membrane protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 37kD **Human Gene ID** 10161 **Human Swiss-Prot Number** P43657

Alternative Names

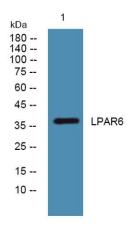
Background lysophosphatidic acid receptor 6(LPAR6) Homo

> sapiens The protein encoded by this gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene aligns



+86-27-59760950 ELKbio@ELKbiotech.com





with an internal intron of the retinoblastoma susceptibility gene in the reverse orientation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2009],

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950