

LPPR5

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 35kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human LPPR5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PAP2; PRG5; PAP2D;

Catalog #: A2627

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 163404

Isotype: IgG

Swiss Prot: Q32ZL2

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a type 2 member of the phosphatidic acid phosphatase (PAP) family. All type 2 members of this protein family contain 6 transmembrane regions, and a consensus N-glycosylation site. PAPs convert phosphatidic acid to diacylglycerol, and function in de novo synthesis of glycerolipids as well as in receptor-activated signal transduction mediated by phospholipase D. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

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