

## LPPR5

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**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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