

Product datasheet for TA356840

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LPPR3 (PLPPR3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of Human LPPR3

Specificity: Expected reactivity: Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat

Homology: Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig:

100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa

Gene Name: phospholipid phosphatase related 3

Database Link: Entrez Gene 79948 Human

Q6T4P5-4

Background: The proteins in the lipid phosphate phosphatase (LPP) family, including PRG2, are integral

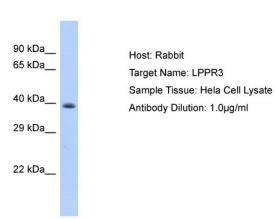
membrane proteins that modulate bioactive lipid phosphates including phosphatidate, lysophosphatidate, and sphingosine-1-phosphate in the context of cell migration, neurite retraction, and mitogenesis (Brauer et al., 2003 [PubMed 12730698]).[supplied by OMIM, Mar

2008]





Product images:



Host: Rabbit Target Name: LPPR3

Sample Type: Hela Whole Cell lysates

Antibody Dilution: 1.0ug/ml