

LPAR4 Rabbit pAb

Catalog No.: A20157

Basic Information

Observed MW

42kDa

Calculated MW

42kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

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 play a role in monocytic differentiation.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

2846

Swiss Prot

Q99677

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 311-370 of human LPAR4 (Q99677).

Synonyms

LPA4; P2Y9; GPR23; P2RY9; P2Y5-LIKE; LPAR4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

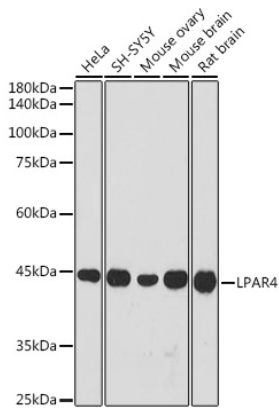
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using LPAR4 Rabbit pAb (A20157) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 90s.