

Datasheet for ABIN7229424
anti-LPAR6 antibody (AA 70-150)



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Overview

Quantity:	100 µL
Target:	LPAR6
Binding Specificity:	AA 70-150
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LPAR6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	LPAR6 Polyclonal Antibody
Immunogen:	Synthesized peptide derived from part region of human LPAR6 protein at AA range: 70-150
Isotype:	IgG
Specificity:	The antibody detects endogenous levels of LPAR6 protein
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen

Target Details

Target:	LPAR6
Alternative Name:	LPAR6 (LPAR6 Products)

Target Details

Background: Rabbit Anti-LPAR6 Polyclonal Antibody, 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 receptor, The protein encoded by LPAR6 gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene aligns with an internal intron of the retinoblastoma susceptibility gene in the reverse orientation. Alternative splicing results in multiple transcript variants., LPAR6

Molecular Weight: observed band 37kDa

Gene ID: 10161

UniProt: [P43657](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Comment: Primary Antibody

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium Azide as preservative and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.