



LPAR4 Monoclonal Antibody

Catalog No	BYmab-07531
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	LPAR4 GPR23 LPA4 P2RY9
Protein Name	Lysophosphatidic acid receptor 4 (LPA receptor 4) (LPA-4) (G-protein coupled receptor 23) (P2Y purinoceptor 9) (P2Y9) (P2Y5-like receptor) (Purinergic receptor 9)
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	LPAR4 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	40kD
	40kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Cell Pathway Tissue Specificity	
	Cell membrane; Multi-pass membrane protein. High expression in ovary. Not detected in the brain regions thalamus, putamen, caudate, frontal cortex, pons, hypothalamus and hippocampus. function:Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities. Transduces a signal by increasing the intracellular calcium ions and by
Tissue Specificity	Cell membrane; Multi-pass membrane protein. High expression in ovary. Not detected in the brain regions thalamus, putamen, caudate, frontal cortex, pons, hypothalamus and hippocampus. function:Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities. Transduces a signal by increasing the intracellular calcium ions and by stimulating adenylyl cyclase activity. The rank order of potency for agonists of this receptor is 1-oleoyl- > 1-stearoyl- > 1-palmitoyl- > 1-myristoyl- > 1-alkyl- > 1-alkenyl-LPA.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:High expression in ovary. Not detected in the brain regions thalamus, putamen, caudate, frontal cortex, pons, hypothalamus and

Nanjing BYabscience technology Co.,Ltd

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attention

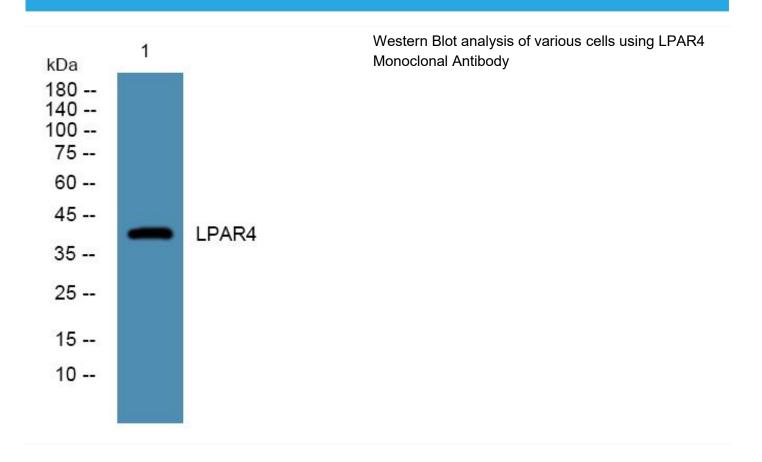
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P2Y receptors, a family of receptors that bind purine and pyrimidine nucleotides and are coupled to G proteins. The encoded protein may play a role in monocytic differentiation. [provided by RefSeq, Feb 2009], matters needing Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For Usage suggestions more information, please consult technical personnel.

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