

LPAR1 Antibody HRP Conjugated

Catalog No: #C04339H

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Description

Product Name	LPAR1 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WBB B IHC-PB IHC-FB ICC
Species Reactivity	HuB MsB RtB B B B B B
Immunogen Description	KLH conjugated synthetic peptide aa 316-364 364 derived from human EDG2 LPAR1
Conjugates	HRP
Target Name	LPAR1
Other Names	EDG2; LPA1; VZG1; GPR26; edg-2; vzg-1; Gpcr26; Mrec1.3; rec.1.3; Lysophosphatidic acid receptor 1; LPA receptor 1; LPA-1; Lysophosphatidic acid receptor Edg-2; LPAR1
Accession No.	Swiss-Prot#Q92633NCBI Gene ID1902
Uniprot	Q92633
GeneID	1902;
Excitation Emission	N A
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000B B IHC-P=1:50-200B IHC-F=1:50-200B ICC=1:50-200

Background

Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities. Seems to be coupled to the G(i) G(o), G(12) G(13), and G(q) families of heteromeric G proteins. Stimulates phospholipase C (PLC) activity in a manner that is dependent on RALA activation.

Note: This product is for in vitro research use only