EDG2 Rabbit mAb

Catalog No: #56237

Package Size: #56237-1 50ul #56237-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

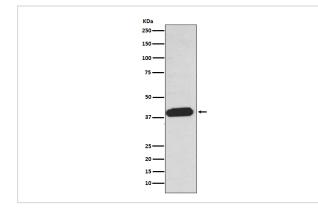
Description

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Product Name	EDG2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human
Specificity	EDG2 Antibody detects endogenous levels of total EDG2
Immunogen Description	A synthesized peptide derived from human EDG2
Other Names	Lysophosphatidic acid receptor 1; LPA receptor 1; LPA-1; Lysophosphatidic acid receptor Edg-2; LPAR1;
	EDG2; LPA1;
Accession No.	Uniprot:Q92633
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Calculated MW	39kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4A C short term. Store at -20A C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

Images



Western blot analysis of EDG2 expression in A375 cell lysate.

Product Description

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 heterometric 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