

EDG7 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51321

Product Information

Application	WB, IHC-P
Primary Accession	Q9UBY5
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40 KDa

Additional Information

Other Names	Lysophosphatidic acid receptor 3, LPA receptor 3, LPA-3, Lysophosphatidic acid receptor Edg-7, LPAR3, EDG7, LPA3
Dilution	WB~~1:1000 IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Background

Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities. May play a role in the development of ovarian cancer. Seems to be coupled to the G(i)/G(o) and G(q) families of heteromeric G proteins.

References

Bandoh K.,et al.J. Biol. Chem. 274:27776-27785(1999).
Im D.-S.,et al.Mol. Pharmacol. 57:753-759(2000).
Kopatz S.A.,et al.Submitted (JUN-2003) to the EMBL/GenBank/DDBJ databases.
Contos J.J.A.,et al.Mol. Pharmacol. 58:1188-1196(2000).

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