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EDG3 Antibody [#G084]

Catalog Number: G084

Concentration: 1mg/ml

Swiss-Prot No.: Q99500

Other Names: Sphingosine 1-phosphate receptor 3; S1P receptor 3; S1P3; Sphingosine 1-phosphate receptor Edg-3; S1P receptor Edg-3; Endothelial differentiation G-protein coupled receptor 3; S1PR3

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human EDG3.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: EDG3 antibody detects endogenous levels of total EDG3 protein.

Reactivity: Human

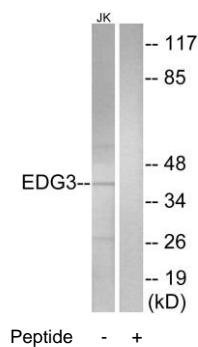
Applications: WB: 1:500~1:3000 IF: 1:100~1:500
ELISA: 1:5000

References:

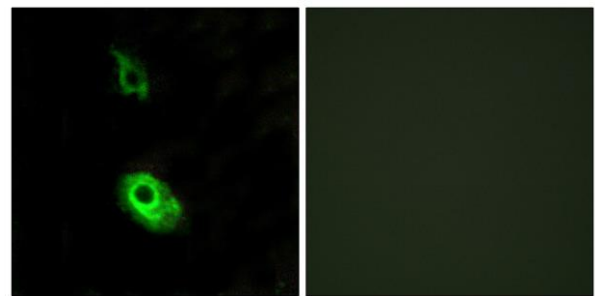
Yamaguchi F., Biochem. Biophys. Res. Commun. 227:608-614(1996).

An S., FEBS Lett. 417:279-282(1997).

Ota T., Nat. Genet. 36:40-45(2004).



Western blot analysis of extracts from Jurkat cells, using EDG3 antibody.



Immunofluorescence analysis of HeLa cells, using EDG3 antibody.