

EDG3 Antibody

Catalog Number: E11-235G

Concentration: 1mg/ml,100ug/100uL

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

 $\hbox{G-protein coupled receptor 3; S1PR3; EDG3}$

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, Mouse, Rat

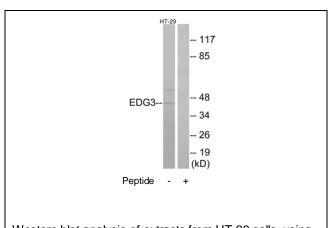
Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Yamaguchi F., Biochem. Biophys. Res. Commun.

227:608-614(1996).

An S., FEBS Lett. 417:279-282(1997). Humphray S.J., Nature 429:369-374(2004).



Western blot analysis of extracts from HT-29 cells, using EDG3 antibody.