



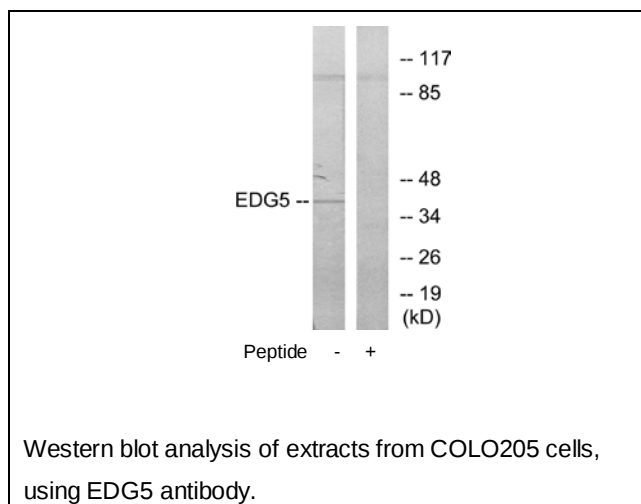
EDG5 Antibody

E11-086G**Catalog Number:** E11-086G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O95136**Other Names:** Sphingosine 1-phosphate receptor Edg-5; S1P receptor Edg-5; Endothelial differentiation G-protein coupled receptor 5; Sphingosine 1-phosphate receptor 2; S1P2; EDG5**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 EDG5.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** EDG5 antibody detects endogenous levels of total EDG5 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 ELISA: 1:10000**References:**

An S., J. Biol. Chem. 275:288-296(2000).

Kopatz S.A., Submitted (MAR-2003) to the EMBL/GenBank/DDBJ databases.

The MGC Project Team; Genome Res. 14:2121-2127(2004).

**For Research Use Only**