



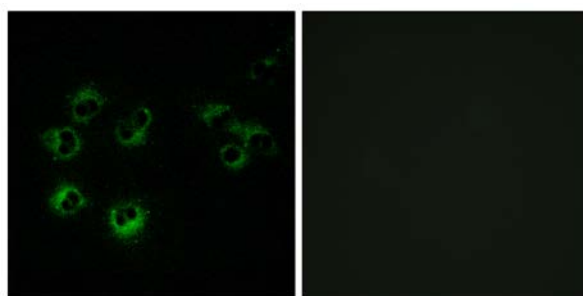
GPR42 Antibody

E11-810G**Catalog Number:** E11-810G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O15529**Other Names:** Putative G-protein coupled receptor 42; GPR42P**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 GPR42.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** GPR42 antibody detects endogenous levels of total GPR42 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:20000**References:**

Sawzdargo M., Biochem. Biophys. Res. Commun. 239:543-547(1997).

Grimwood J., Nature 428:529-535(2004).

Brown A.J., J. Biol. Chem. 278:11312-11319(2003).



Peptide

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Immunofluorescence analysis of MCF-7 cells, using GPR42 antibody.

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