



GPR139 Antibody

E11-294G**Catalog Number:** E11-294G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q6DWJ6**Other Names:** Probable G-protein coupled receptor 139; G(q)-coupled orphan receptor GPRg1; G-protein-coupled receptor PGR3; GPR139; GPRG1, PGR3**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 GPR139.**Purification:** The antibody was affinity-purified from

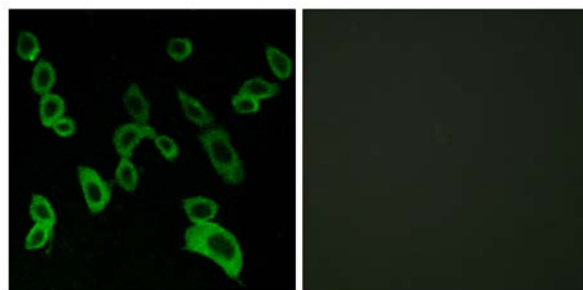
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GPR139 antibody detects endogenous levels of total GPR139 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:1000**References:**

Bonner T.I., Submitted (MAY-2004) to the EMBL/GenBank/DDBJ databases.

Matsuo A., Biochem. Biophys. Res. Commun. 331:363-369(2005).

Takeda S., FEBS Lett. 520:97-101(2002).



Peptide

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Immunofluorescence analysis of LOVO cells, using GPR139 antibody.

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