



GPR18 Antibody

E11-147G**Catalog Number:** E11-147G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q14330**Other Names:** N-arachidonyl glycine receptor; NAGly receptor; G-protein coupled receptor 18; GPCRW**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 GPR18.**Purification:** The antibody was affinity-purified from

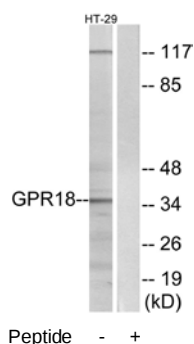
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GPR18 antibody detects endogenous levels of total GPR18 protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:10000**References:**

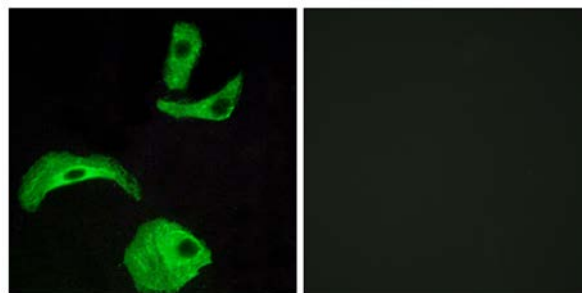
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Kohn M., Biochem. Biophys. Res. Commun. 347:827-832(2006).

Dunham A., Nature 428:522-528(2004).



Western blot analysis of extracts from HT-29 cells, using GPR18 antibody.



Immunofluorescence analysis of HeLa cells, using GPR18 antibody.

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