



## GNRHR Antibody

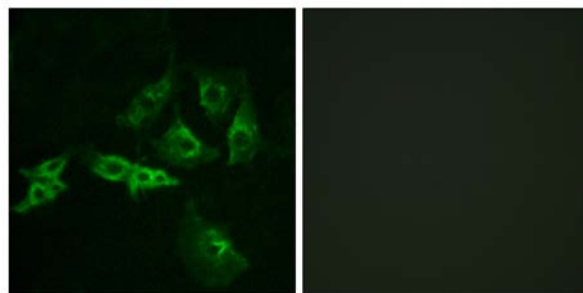
**E11-276G****Catalog Number:** E11-276G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P30968**Other Names:** Gonadotropin-releasing hormone receptor; GnRH receptor; GnRH-R; GNRHR; GRHR**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (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 GNRHR.**Purification:** The antibody was affinity-purified from

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

**Specificity:** GNRHR antibody detects endogenous levels of total GNRHR protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);  
Mouse (Identities = 85%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:1000**References:**

Kakar S.S., Biochem. Biophys. Res. Commun. 189:289-295(1992).

Chi L., Mol. Cell. Endocrinol. 91:R1-R6(1993) Kakar S.S., Mol. Cell. Endocrinol. 106:145-149(1994).



Peptide

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Immunofluorescence analysis of A549 cells, using GNRHR antibody.

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