



## FSHR Antibody

**E11-101G****Catalog Number:** E11-101G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P23945**Other Names:** Follicle-stimulating hormone receptor; FSH-R; Follitropin receptor; FSHR; LGR1**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 FSHR.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** FSHR antibody detects endogenous levels of total FSHR protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:1000**References:**

Minegish T., Biochem. Biophys. Res. Commun. 175:1125-1130(1991).

Tilly J.L., Endocrinology 131:799-806(1992).

Kelton C.A., Mol. Cell. Endocrinol. 89:141-151(1992).



Peptide

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

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