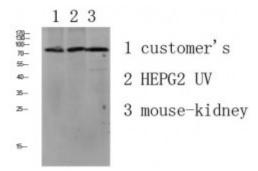


## **Anti-LSHR** antibody





Description	Rabbit polyclonal to LSHR.

Model STJ99657

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human LSHR.

**Gene ID** 3973

Gene Symbol LHCGR

**Dilution range** WB 1:500-2000ELISA 1:10000-20000

**Specificity** This antibody detects endogenous levels of LSHR.

**Tissue Specificity** Gonadal and thyroid cells.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Lutropin-choriogonadotropic hormone receptor LH/CG-R Luteinizing

hormone receptor LHR LSH-R

Molecular Weight 80 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:6585OMIM:152790</u>

Alternative Names Lutropin-choriogonadotropic hormone receptor LH/CG-R Luteinizing

hormone receptor LHR LSH-R

**Function** Receptor for lutropin-choriogonadotropic hormone . The activity of this

receptor is mediated by G proteins which activate adenylate cyclase.

Cellular Localization Cell membrane

**Post-translational** 

Modifications

Sulfated.

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