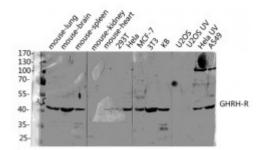


## Anti-GHRH-R antibody





Description	Rabbit polyclonal to GHRH-R.

Model STJ93266

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IF, WB

Immunogen Synthesized peptide derived from human GHRH-R

**Immunogen Region** 320-400 aa, C-terminal

**Gene ID** 2692

Gene Symbol GHRHR

**Dilution range** WB 1:500-1:2000IF 1:200-1:1000ELISA 1:20000

**Specificity** GHRH-R Polyclonal Antibody detects endogenous levels of GHRH-R protein.

**Tissue Specificity** Pituitary gland.

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

chromatography using epitope-specific immunogen.

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

Protein Name Growth hormone-releasing hormone receptor GHRH receptor Growth

hormone-releasing factor receptor GRF receptor GRFR

Molecular Weight 47 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:4266OMIM:139191</u>

Alternative Names Growth hormone-releasing hormone receptor GHRH receptor Growth

hormone-releasing factor receptor GRF receptor GRFR

**Function** Receptor for GRF, coupled to G proteins which activate adenylyl cyclase.

Stimulates somatotroph cell growth, growth hormone gene transcription and

growth hormone secretion.

Cellular Localization Cell membrane. Multi-pass membrane protein.

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