

## FSHR

**Reactivity:** Human Mouse

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 78kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human FSHR

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

FSHR;FSHRO;LGR1;MGC141667;MGC141668;ODG1 ;

**Catalog #:** A1480

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 2492

**Isotype:** IgG

**Swiss Prot:** P23945

**Purity:** Affinity purification

For research use only.

**Background:**

FSHR, also named as LGR1, belongs to the G-protein coupled receptor 1 family and FSH/LSH/TSH subfamily. FSHR is a receptor for follicle-stimulating hormone. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Defects in FSHR are a cause of ovarian dysgenesis type 1 (ODG1). Defects in FSHR are a cause of ovarian hyperstimulation syndrome (OHSS). The antibody is special to FSHR.

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