

## **Product datasheet for TA340642**

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## FSH Receptor (FSHR) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (7 - 14 µg/ml)

**Reactivity:** Human (Predicted: Bat, Dog, Horse, Pig, Rabbit, Guinea Pig)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: FSH Receptor / FSHR antibody was raised against synthetic 17 amino acid peptide from N-

terminal extracellular domain of human FSHR. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Marmoset (100%); Gibbon, Dog, Bat, Elephant, Rabbit,

Horse, Pig, Guinea pig (94%); Bovine, Cat, Goat (88%); Mouse, Rat, Sheep (82%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** follicle stimulating hormone receptor

Database Link: NP 000136

Entrez Gene 481367 DogEntrez Gene 2492 Human

P23945

Synonyms: FSHRO; LGR1; ODG1

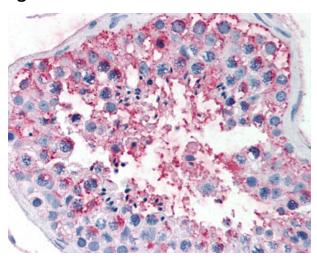
Protein Families: Druggable Genome, ES Cell Differentiation/IPS, GPCR, Transmembrane

**Protein Pathways:** Neuroactive ligand-receptor interaction





## **Product images:**



Anti-FSHR antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.