



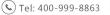


FSHR Monoclonal Antibody

YP-mAb-13266
IgG
Human;Mouse;Rat
WB
FSHR
Follicle-stimulating hormone receptor
The antiserum was produced against synthesized peptide derived from human FSHR. AA range:211-260
FSHR Monoclonal Antibody detects endogenous levels of FSHR protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-1:2000
1 mg/ml
≥90%
-20°C/1 year
FSHR; LGR1; Follicle-stimulating hormone receptor; FSH-R; Follitropin receptor
70kD
Cell membrane ; Multi-pass membrane protein .
Sertoli cells and ovarian granulosa cells.
disease:Defects in FSHR are a cause of ovarian dysgenesis 1 (ODG1) [MIM:233300]; also known as premature ovarian failure or gonadal dysgenesis XX type or XX gonadal dysgenesis (XXGD) or hereditary hypergonadotropic ovarian failure or hypergonadotropic ovarian dysgenesis with normal karyotype. ODG1 is an autosomal recessive disease characterized by primary amenorrhea, variable development of secondary sex characteristics, and high serum levels of follicle-stimulating hormone (FSH) and luteinizing hormone (LH).,disease:Defects in FSHR are a cause of ovarian hyperstimulation syndrome (OHSS) [MIM:608115]. OHSS is a disorder which occurs either spontaneously or most often as an iatrogenic complication of ovarian stimulation treatments for in vitro fertilization. The clinical manifestations vary from abdominal distention and
discomfort to potentially life-threatening, massive ovarian enlargeme



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development. Mutations in this gene cause ovarian dysgenesis type 1, and also ovarian hyperstimulation syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2010],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



