Rabbit Anti-Human FSHR Polyclonal Antibody

Catalog No. Size HS-PP-0441 100 µl



Description Rabbit Polyclonal to FSHR

Physical State Liquid

Antibody Concentration 1 mg/ml

Antibody form Affinity isolated antibody

Tested applications WB, Indirect ELISA

Species reactivity Human

Antibody Purity Protein A purified

Suggested Dilution 1:400 for WB and IHC

Range 1:5,000-1:100,000 for ELISA

Storage Instructions Store at $2-8^{\circ}C$ for up to 6 months and $-20^{\circ}C$ for long

term storage in small aliquots to prevent freeze-thaw

cycles.

Immunogen This anti-FSHR antibody is generated from rabbits

immunized with a KLH conjugated synthetic peptide.

Background Information FSHR (follicle stimulating hormone receptor) is a

protein-coding gene. Diseases associated with FSHR include ovarian hyperstimulation syndrome, and mucinous cystadenocarcinoma, and among its related super-pathways are Class A/1 (Rhodopsin-like receptors) and Signaling by GPCR. GO annotations related to this gene include protein binding and follicle-stimulating hormone receptor activity.

An important paralog of this gene is LHCGR.

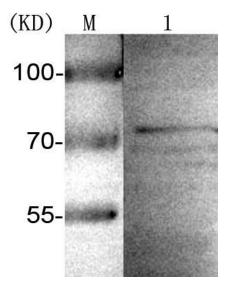
Note For in vitro research use only, not for diagnostic or

therapeutic use. This product is not a medical device.

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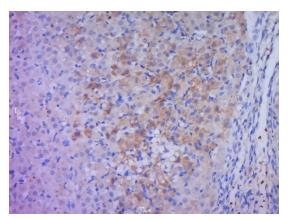
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Whole cell lysates of human intestines (lane 1:40ug) were subjected to SDS PAGE followed by western blot with HS-PP-0441 antibody at dilution of 1:400.

Predicted molecular weight: 78.2 kDa.



Immunohistochemical of paraffin-embedded rat ovary using FSHR antibody(HS-PP-0441) at dilution of 1:400.