

Manufacturer/Supplier:

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Product name: Rabbit anti-FSHR Antibody

Catalog: DL90445A

Synonyms: LGR1; Follicle-stimulating hormone receptor;

FSH-R; Follitropin receptor

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human FSHR.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC, IP

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200), IF/IC (1/100 -1/500), IP (1/10 - 1/100)

Entrez Gene: 2492/14309/25449

P23945/P35378/P20395 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

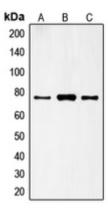
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of FSHR expression in HeLa (A), A431 (B), H1299 (C) whole cell lysates.





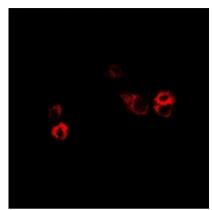
IHC description:

Immunohistochemical analysis of FSHR staining in human testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of FSHR staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i





IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.