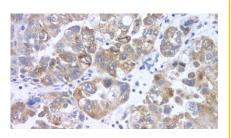
# **Elabscience**®

## FSHR Polyclonal Antibody

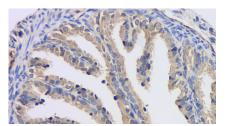
| Catalog No.  | E-AB-70134                                  | Reactivity | H,M,R  |
|--------------|---|------------|--------|
| Storage      | Store at -20°C. Avoid freeze / thaw cycles. | Host       | Rabbit |
| Applications | IHC   | Isotype    | IgG    |

Note: Centrifuge before opening to ensure complete recovery of vial contents.

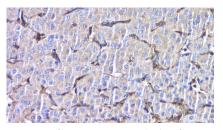
#### Images



Immunofluorescence analysis of paraffin-embedded rat colon using FSHR Polyclonal Antibody at dilution of 1:400.



Immunofluorescence analysis of paraffin-embedded rat colon using FSHR Polyclonal Antibody at dilution of 1:400.



Immunofluorescence analysis of paraffin-embedded rat colon using FSHR Polyclonal Antibody at dilution of 1:400.

#### **Immunogen Information**

| Immunogen | KLH conjugated Synthetic peptide corresponding to Mouse FSHR          |
|-----------|---|
| Swissprot | P23945,P35378,P20395  |
| Synonyms  | FSHR, FSHR1, FSHRO, LGR1, ODG1, follicle stimulating hormone receptor |

### **Product Information**

| Buffer   | PBS with 0.02% sodium azide, 1% protective protein |
|----------|--|
|          | and 50% glycerol, pH7.4                            |
| Purify   | Affinity purification                              |
| Dilution | IHC 1:200-1:1000                                   |

#### **Background**

The protein encoded by this gene belongs to family 1 of G-protein coupled receptors. It is the receptor for follicle stimulating hormone and functions in gonad development. Mutations in this gene cause ovarian dysgenesis type 1, and also ovarian hyperstimulation syndrome. Alternative splicing results in multiple transcript variants.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.