

# **FSH**

Mouse Monoclonal antibody(Mab) Catalog # AD80165

#### **Product Information**

**Application** IHC-P **Primary Accession** P23945 Reactivity Human Host Mouse Monoclonal Clonality **Clone Names** 265F3G3 **Calculated MW** 78238

## **Additional Information**

Gene ID 2492 **Gene Name FSHR** 

**Other Names** Follicle-stimulating hormone receptor, FSH-R, Follitropin receptor, FSHR, LGR1

**Dilution** IHC-P~~Ready-to-use

Maintain refrigerated at 2-8°C. **Storage** 

**Precautions** FSH Antibody is for research use only and not for use in diagnostic or

therapeutic procedures.

## **Protein Information**

Name **FSHR** 

**Synonyms** LGR1

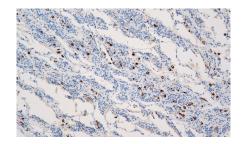
**Function** G protein-coupled receptor for follitropin, the follicle- stimulating hormone

> (PubMed: 11847099, PubMed: 24058690, PubMed: 24692546). Through cAMP production activates the downstream PI3K-AKT and ERK1/ERK2 signaling

pathways (PubMed:24058690).

**Cellular Location** Cell membrane; Multi-pass membrane protein **Tissue Location** Sertoli cells and ovarian granulosa cells.

## **Images**



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.