

Recombinant

DGRmAb®

## FSH beta (DGR20772) Rabbit mAb (PBS Only)

db14237-PBS

Package : 100µg

**Product Name** : FSH beta (DGR20772) Rabbit mAb (PBS Only)**Cat.No.:** db14237-PBS**Synonyms** : HH24**Application** : WB, ICC/IF**Reactivity** : Human**Host species** : Rabbit**Background**

The pituitary glycoprotein hormone family includes follicle-stimulating hormone, luteinizing hormone, chorionic gonadotropin, and thyroid-stimulating hormone. All of these glycoproteins consist of an identical alpha subunit and a hormone-specific beta subunit. This gene encodes the beta subunit of follicle-stimulating hormone. In conjunction with luteinizing hormone, follicle-stimulating hormone induces egg and sperm production. Alternative splicing results in two transcript variants encoding the same protein. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human FSH beta

**Gene ID**

2488

**Swiss Prot**

P01225

**Synonyms**

HH24

**Reactivity**

Human

**Application**

WB, ICC/IF

**Recommended dilution**WB: 1:1000  
ICC/IF: 1:100**Calculated MW**

15 kDa

**Observed MW**

18-24 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR20772

**Isotype**

IgG

**Purity**

Affinity Purification

<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.