

Recombinant

DGRmAb®

Follistatin (DGR19527) Rabbit mAb

db11232

Package : 10µL 20µL 50µL 100µL

Product Name : Follistatin (DGR19527) Rabbit mAb**Cat.No.:** db11232**Synonyms** : FS**Application** : WB**Reactivity** : Human,Rat**Host species** : Rabbit**Background**

Follistatin is a single-chain gonadal protein that specifically inhibits follicle-stimulating hormone release. The single FST gene encodes two isoforms, FST317 and FST344 containing 317 and 344 amino acids respectively, resulting from alternative splicing of the precursor mRNA. In a study in which 37 candidate genes were tested for linkage and association with polycystic ovary syndrome (PCOS) or hyperandrogenemia in 150 families, evidence was found for linkage between PCOS and follistatin. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human Follistatin

Gene ID

10468

Swiss Prot

P19883

Synonyms

FS

Reactivity

Human,Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

38 kDa

Observed MW

38 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19527

Isotype

IgG

Purity

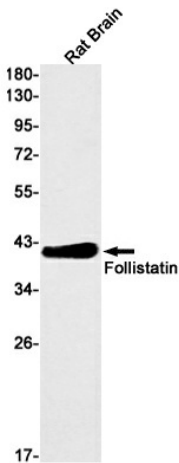
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Follistatin in Rat Brain lysates using Follistatin antibody(1:1000 diluted).