

FST

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 38kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human FST

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

FS;

Catalog #: A2936

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10468

Isotype: IgG

Swiss Prot: P19883

Purity: Affinity purification

For research use only.

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.

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