Follistatin antibody

Catalog Number: 110742



Product name

Follistatin antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Follistatin Rabbit Polyclonal antibody. Positive WB detected in Jurkat cells, HeLa cells, human skeletal muscle tissue, mouse liver tissue. Positive IP detected in mouse liver tissue. Positive IF detected in mouse olfactory epithelium tissue. Positive IHC detected in human ovary tumor tissue. Observed molecular weight by Westernblot: 32-35 kDa

Preparation

This antibody was obtained by immunization of Follistatin recombinant protein (Accession Number: NM_013409). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

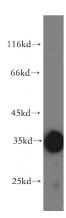
WB: 1:1000-1:10000

IP: 1:500-1:5000

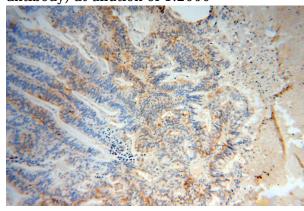
IHC: 1:20-1:200

IF: N/A

Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:110742(FST antibody) at dilution of 1:2000

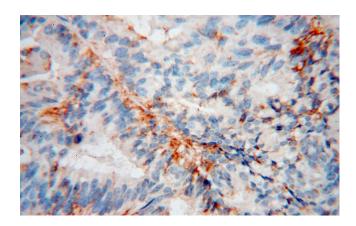


Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:110742(FST antibody) at dilution of 1:100 (under 10x lens)

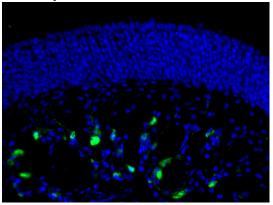
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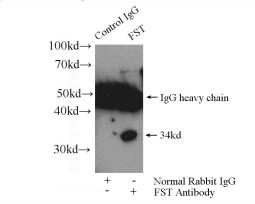




Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:110742(FST antibody) at dilution of 1:100 (under 40x lens)



Fluorescent IHC on 1%PLP fixed frozen mouse olfactory epithelium tissue of FST antibody (Catalog No:110742, 1:100). Interesting lamina propria cell stained below the olfactory epithelium. By Dr. Brian Lin (Schwob Lab).



IP Result of anti-FST (IP:Catalog No:110742, 4ug; Detection:Catalog No:110742 1:1000) with mouse liver tissue lysate 6400ug.