SPTLC1 antibody

Catalog Number: 115655



Product name

SPTLC1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

SPTLC1 Rabbit Polyclonal antibody. Positive IP detected in HEK-293 cells. Positive WB detected in Jurkat cells, HEK-293 cells, HepG2 cells, human liver tissue. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 55kd

Preparation

This antibody was obtained by immunization of SPTLC1 recombinant protein (Accession Number: NM_178324). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% 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, IP

Dilutions

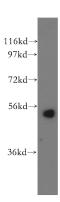
Recommended Dilution:

WB: 1:1000-1:10000

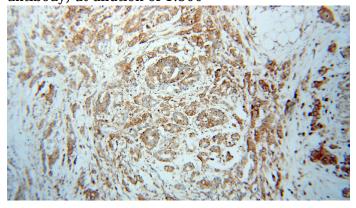
IP: 1:200-1:2000

IHC: 1:20-1:200

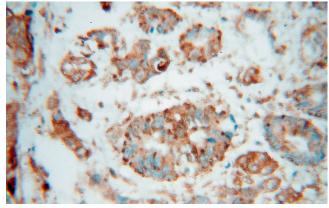
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:115655(SPTLC1 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:115655(SPTLC1 antibody) at dilution of 1:100 (under 10x lens)



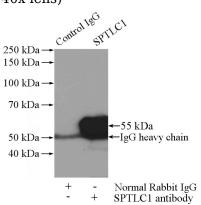
Immunohistochemical of paraffin-embedded

SPTLC1 antibody

Catalog Number: 115655



human colon cancer using Catalog No:115655(SPTLC1 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-SPTLC1 (IP:Catalog No:115655, 4ug; Detection:Catalog No:115655 1:500) with HEK-293 cells lysate 880ug.