

LARS antibody



Catalog Number: 112149

Product name

LARS antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

LARS Rabbit Polyclonal antibody. Positive IHC detected in human colon tissue, human brain tissue, human lung cancer tissue. Positive IF detected in HepG2 cells. Positive IP detected in Jurkat cells. Positive WB detected in Raji cells, A549 cells, HeLa cells, Jurkat cells, Y79 cells. Observed molecular weight by Western-blot: 135-140 kDa

Preparation

This antibody was obtained by immunization of LARS recombinant protein (Accession Number: NM_020117). 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, IF, IP

Dilutions

Recommended Dilution:

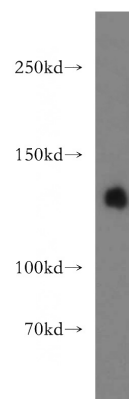
WB: 1:1000-1:10000

IP: 1:200-1:2000

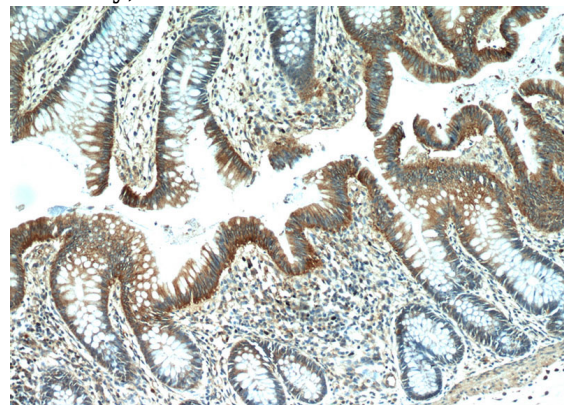
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



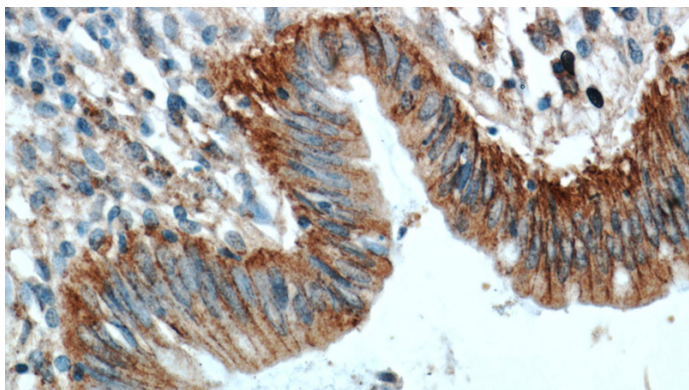
Raji cells were subjected to SDS PAGE followed by western blot with Catalog No:112149(LARS antibody) at dilution of 1:2000



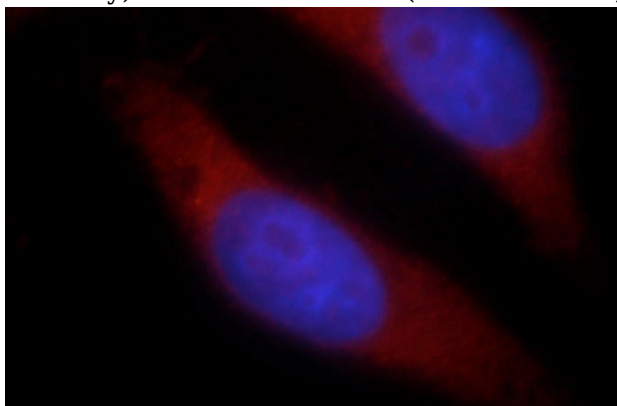
Immunohistochemical of paraffin-embedded human colon using Catalog No:112149(LARS antibody) at dilution of 1:100 (under 10x lens)

LARS antibody

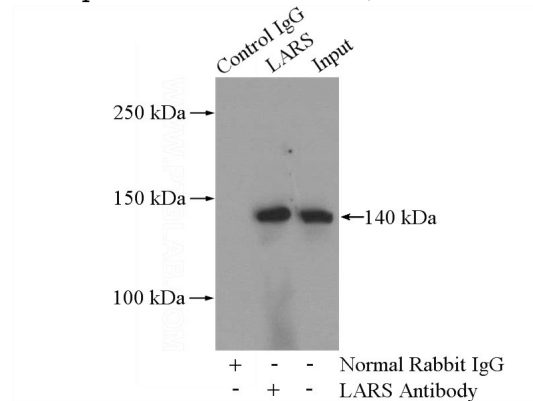
Catalog Number: 112149



Immunohistochemical of paraffin-embedded human colon using Catalog No:112149(LARS antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using LARS antibody Catalog No:112149 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



IP Result of anti-LARS (IP:Catalog No:112149, 4ug; Detection:Catalog No:112149 1:500) with Jurkat cells lysate 2400ug.