RPL14 antibody

Catalog Number: 114815



Product name

RPL14 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

RPL14 Rabbit Polyclonal antibody. Positive IP detected in mouse liver tissue. Positive WB detected in HeLa cells, MCF7 cells, mouse liver tissue, rat liver tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 23 kDa

Preparation

This antibody was obtained by immunization of RPL14 recombinant protein (Accession Number: NM_001034996). 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:

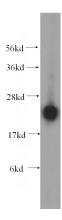
WB: 1:200-1:1000

IP: 1:500-1:5000

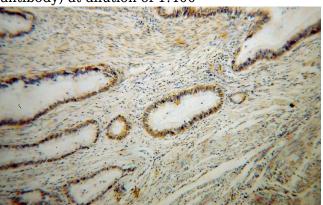
IHC: 1:20-1:200

IF: 1:20-1:200

Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:114815(RPL14 antibody) at dilution of 1:400

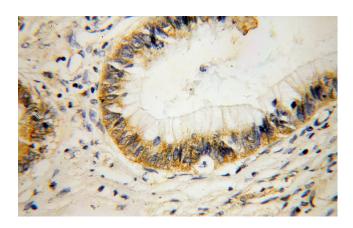


Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:114815(RPL14 antibody) at dilution of 1:100 (under 10x lens)

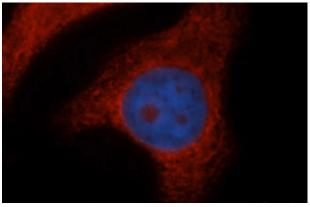
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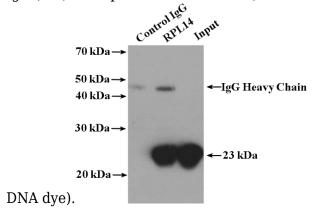




Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:114815(RPL14 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using RPL14 antibody Catalog No:114815 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent



IP Result of anti-RPL14 (IP:Catalog No:114815, 4ug; Detection:Catalog No:114815 1:1000) with mouse liver tissue lysate 6800ug.