MRPS18B antibody

Catalog Number: 112846

Product name

MRPS18B antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

MRPS18B Rabbit Polyclonal antibody. Positive IP detected in HeLa cells. Positive WB detected in HeLa cells, HepG2 cells, human liver tissue, MCF7 cells, mouse liver tissue, rat heart tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human breast cancer tissue, human liver tissue. Observed molecular weight by Western-blot: 29 kDa

Preparation

This antibody was obtained by immunization of MRPS18B recombinant protein (Accession Number: NM_014046). 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

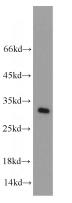
Applications

ELISA, WB, IHC, IF, IP

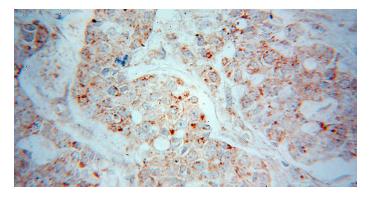
Dilutions

Recommended Dilution: WB: 1:200-1:2000 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:112846(MRPS18B antibody) at dilution of 1:500



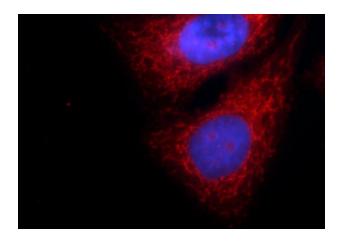
Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:112846(MRPS18B antibody) at dilution of 1:50 (under 40x lens)



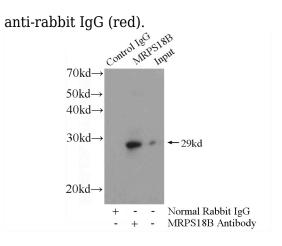
MRPS18B antibody



Catalog Number: 112846



Immunofluorescent analysis of HepG2 cells using Catalog No:112846(MRPS18B Antibody) at dilution of 1:50 and and Rhodamine-labeled goat



IP Result of anti-MRPS18B (IP:Catalog No:112846, 4ug; Detection:Catalog No:112846 1:1000) with HeLa cells lysate 2800ug.