

GRPEL1 antibody



Catalog Number: 111224

Product name

GRPEL1 antibody

Immunogen

[Human GRPEL1 Recombinant protein \(GST tag\)](#)

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

GRPEL1 Rabbit Polyclonal antibody. Positive WB detected in MCF7 cells. Positive IP detected in MCF-7 cells. Positive IF detected in HepG2 cells. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 24 kDa

Preparation

This antibody was obtained by immunization of GRPEL1 recombinant protein (Accession Number: NM_025196). 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:

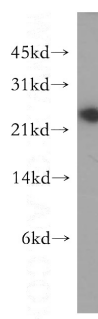
WB: 1:200-1:2000

IP: 1:200-1:2000

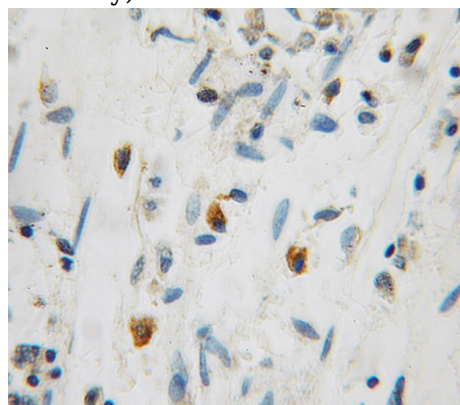
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



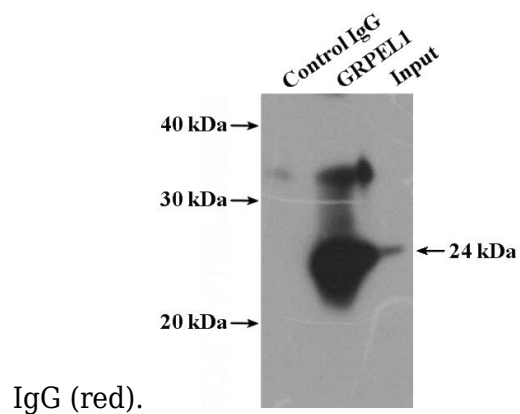
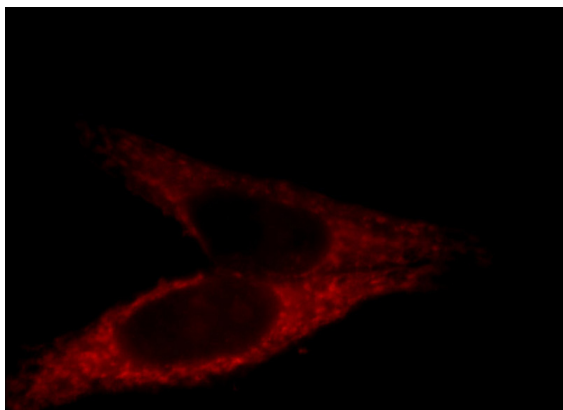
MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:111224(GRPEL1 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:111224(GRPEL1 antibody) at dilution of 1:100 (under 10x lens)

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Immunofluorescent analysis of HepG2 cells, using GRPEL1 antibody Catalog No:111224 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit

IP Result of anti-GRPEL1 (IP:Catalog No:111224, 4ug; Detection:Catalog No:111224 1:600) with MCF-7 cells lysate 1280ug.