# **CPT1B Polyclonal Antibody**

Catalog Number: 165046

# 🔄 NovoPro

## Product name

CPT1B Polyclonal Antibody

# Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to CPT1B

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 533-772 of human CPT1B (NP\_004368.1).

#### Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

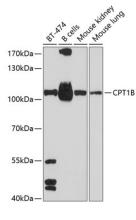
#### Applications

WB, IF

#### Dilutions

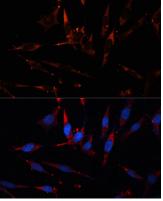
WB 1:500 - 1:2000 IF 1:50 - 1:200

#### Validations



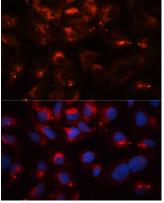
Western blot - CPT1B Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using CPT1B antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit .Exposure time: 60s.



Immunofluorescence - CPT1B Polyclonal Antibody

Immunofluorescence analysis of NIH/3T3 cells using CPT1B antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

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Immunofluorescence - CPT1B Polyclonal Antibody Immunofluorescence analysis of U2OS cells using CPT1B antibody at dilution of 1:100. Blue: DAPI for nuclear staining.