## **ND1** antibody

Catalog Number: 113050



Product name

ND1 antibody

**Specificity** 

Human, Mouse; other species not tested.

## **Antibody description**

ND1 Rabbit Polyclonal antibody. Positive WB detected in mouse liver tissue, HeLa cells, HepG2 cells. Positive IP detected in mouse liver tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human liver tissue, human heart tissue. Observed molecular weight by Westernblot: 28-38 kDa

## **Preparation**

This antibody was obtained by immunization of Peptide (Accession Number: NC\_012920). 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, IF, IHC, IP

#### **Dilutions**

Recommended Dilution:

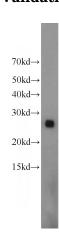
WB: 1:500-1:5000

IP: 1:200-1:2000

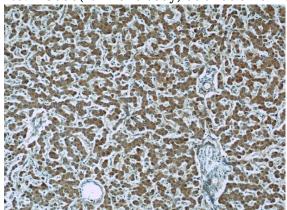
IHC: 1:20-1:200

IF: 1:10-1:100

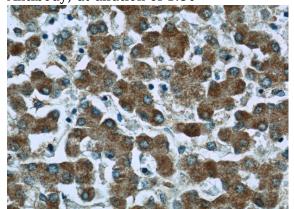
## **Validations**



mouse liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:113050(ND1 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human liver slide using Catalog No:113050(ND1 Antibody) at dilution of 1:50

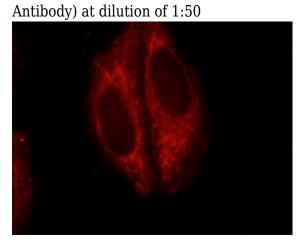


# ND1 antibody

Catalog Number: 113050

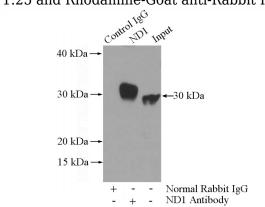


Immunohistochemistry of paraffin-embedded human liver slide using Catalog No:113050(ND1



Immunofluorescent analysis of HepG2 cells using

Catalog No:113050(ND1 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG



IP Result of anti-ND1 (IP:Catalog No:113050, 3ug; Detection:Catalog No:113050 1:500) with mouse liver tissue lysate 4000ug.