# **DGAT1** antibody

Catalog Number: 109903



#### **Product name**

DGAT1 antibody

### **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

DGAT1 Rabbit Polyclonal antibody. Positive IP detected in mouse heart tissue. Positive WB detected in mouse heart tissue. Positive IHC detected in human hepat°Cirrhosis tissue, human pancreas cancer tissue. Observed molecular weight by Western-blot: 50-57 kDa

# Preparation

This antibody was obtained by immunization of DGAT1 recombinant protein (Accession Number: NM\_012079). 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, IP

#### **Dilutions**

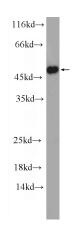
Recommended Dilution:

WB: 1:500-1:5000

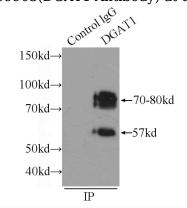
IP: 1:200-1:1000

IHC: 1:20-1:200

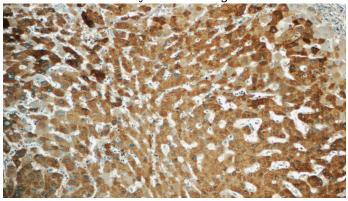
#### **Validations**



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:109903(DGAT1 Antibody) at dilution of 1:1000



IP Result of anti-DGAT1 (IP:Catalog No:109903, 3ug; Detection:Catalog No:109903 1:300) with mouse heart tissue lysate 4000ug.



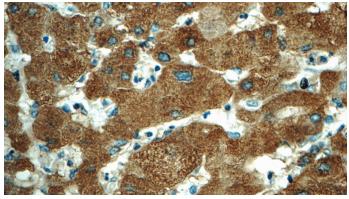
Immunohistochemistry of paraffin-embedded human hepatocirrhosis tissue slide using Catalog

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No:109903(DGAT1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human hepatocirrhosis tissue slide using Catalog No:109903(DGAT1 Antibody) at dilution of 1:50 (under 40x lens)