# **Anti-APOC3 antibody**

Catalog Number: 175119



#### Product name

Anti-APOC3 antibody

# **Specificity**

Human

## **Antibody description**

Rabbit polyclonal antibody to APOC3

# Preparation

This antigen of this antibody was recombinant protein with human apoc3 aa 1-100.

## **Formulation**

Liquid, 1\*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.

## **Storage**

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

## **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

# **Applications**

WB, IHC-P, FC

## **Dilutions**

WB: 1:500-1:2000

IHC-P: 1:50-1:200

FC: 1:50-1:100

## **Validations**

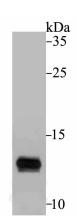


Fig1: Western blot analysis of APOC3 on human liver tissue lysate using anti-APOC3 antibody at 1/500 dilution.

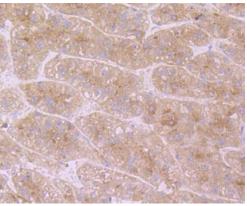


Fig2: Immunohistochemical analysis of paraffinembedded human liver tissue using anti-APOC3 antibody. Counter stained with hematoxylin.

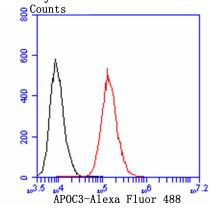


Fig3: Flow cytometric analysis of HepG2 cells with APOC3 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.