

## Anti-DGAT1 antibody (200-300) (STJ28938)

STJ28938

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-DGAT1 (200-300) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

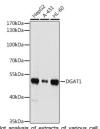
Gene ID 8694
Gene Symbol DGAT1

Uniprot ID DGAT1\_HUMAN

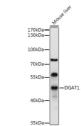
Immunogen A synthetic peptide corresponding to a sequence within amino acids 200-300 of human DGAT1 (NP\_036211.2).

Immunogen Region 200-300

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using DGAT1 antibody (STJ28938) at 1:1000 dilution Secondary antibody: HPR Goat Anti-rabbit IgG (H+L): 1:10000 dilution. Lysates/proteins: 25ug per landicking buffer 3% nonfat dry milk in TRST. Detection



Western blot analysis of extracts of mouse liver, using DGAT1 antibody (STJ28938) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per land Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCL Basic Kit Exposure time: 30s.