

DGAT1

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 55kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human DGAT1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ARAT; DGAT; ARGP1; DIAR7;

Catalog #: A6857

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8694

Isotype: IgG

Swiss Prot: O75907

Purity: Affinity purification

For research use only.

Background:

This gene encodes a multipass transmembrane protein that functions as a key metabolic enzyme. The encoded protein catalyzes the conversion of diacylglycerol and fatty acyl CoA to triacylglycerol. This enzyme can also transfer acyl CoA to retinol. Activity of this protein may be associated with obesity and other metabolic diseases.

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