

## Anti-DGAT2 Polyclonal Antibody

Cat: AC61239

### Summary:

**【Product name】** : Anti-DGAT2 Polyclonal Antibody

**【Source】** : Rabbit

**【Isotype】** : IgG

**【Purification】** : Affinity purification

**【Calculated】** : 39/44kDa

**【Species reactivity】** : Human,Rat,Mouse

**【Tested applications】** : WB

**【Recommended dilution】** : WB 1:1000-3000.

**【Subcellular location】** : Cytoplasm

**【Immunogen】** : A synthetic peptide of Human DGAT2

**【Storage】** : Store at -20° C. Avoid freeze / thaw cycles.

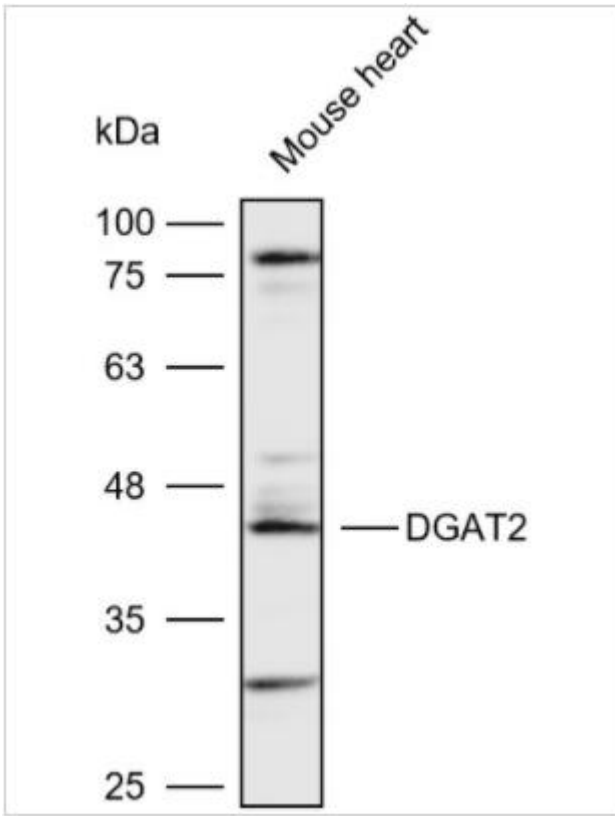
### Background:

This gene encodes one of two enzymes which catalyzes the final reaction in the synthesis of triglycerides in which diacylglycerol is covalently bound to long chain fatty acyl-CoAs. The encoded protein catalyzes this reaction at low concentrations of magnesium chloride while the other enzyme has high activity at high concentrations of magnesium chloride. Multiple transcript variants encoding different isoforms have been found for this gene.

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Verified picture



Western blot analysis with DGAT2 antibody diluted at 1:2000; Lane: Mouse heart