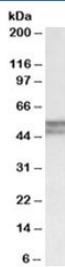


## DGAT1 Antibody (R35545)

Catalog No.	Formulation	Size
R35545-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Mouse
<b>Predicted Reactivity</b>	Rat, Dog, Pig, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	8694
<b>Applications</b>	Western Blot : 0.5-2ug/ml ELISA (peptide) LOD : 1:128000
<b>Limitations</b>	This DGAT1 antibody is available for research use only.



Western blot testing of mouse duodenum lysate with DGAT1 antibody at 0.5ug/ml.  
Predicted molecular weight ~55 kDa, commonly observed at 45-55 kDa.

### Description

Additional name(s) for this target protein: Diacylglycerol O-acyltransferase 1

### Application Notes

Optimal dilution of the DGAT1 antibody should be determined by the researcher.

## Immunogen

Amino acids RCHRLQDSLFFSSD were used as the immunogen for this DGAT1 antibody.

## Storage

Aliquot and store the DGAT1 antibody at -20oC.