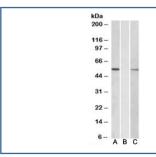


## MGAT1 Antibody (R35500)

Catalog No.	Formulation	Size
R35500-100UG	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**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4245
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This MGAT1 antibody is available for research use only.



Western blot of HEK293 lysate overexpressing human MGAT1-MYC probed with MGAT1 antibody [1ug/ml] in Lane A and anti-MYC [1/1000] in lane C. Mock-transfected HEK293 probed with MGAT1 antibody [1ug/ml] in Lane B. Predicted molecular weight: ~51kDa.

#### **Description**

Additional name(s) for this target protein: Mannosyl (alpha-1,3-)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase 1

#### **Application Notes**

Optimal dilution of the MGAT1 antibody should be determined by the researcher.

# Immunogen

Amino acids QVEKVRTNDR were used as the immunogen for this MGAT1 antibody.

### **Storage**

Aliquot and store the MGAT1 antibody at -20oC.