For Research Use Only

## DGAT1 Recombinant antibody, PBS Only

Catalog Number:

Catalog Number:82945-1-PBS

## **Basic Information**

82945-1-PBS Size: 1mg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG32717

GenBank Accession Number: BC015762 GeneID (NCBI): 8694

UNIPROT ID: 075907 Full Name: diacylglycerol O-acyltransferase homolog 1 (mouse) Calculated MW: 488 aa, 55 kDa

**Purification Method:** Protein A purification CloneNo.: 230091E1

**Applications** 

WB, Indirect ELISA Species Specificity: Human

## **Background Information**

Storage

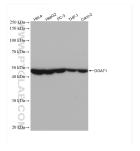
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

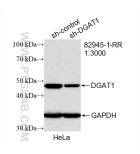
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.



**Tested Applications:** 

## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 82945-1-RR (DGAT1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82945-1-PBS in a different storage buffer formulation. WB result of DGAT1 antibody (82945-1-RR; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-DGAT1 transfected HeLa cells. This data was developed using the same antibody clone with 82945-1-PBS in a different storage buffer formulation.