

For Research Use Only

DGAT1 Recombinant antibody, PBS Only

Catalog Number: 82945-1-PBS

Featured Product

1 Publications



Basic Information

| | | |
|--|---|---|
| Catalog Number: 82945-1-PBS | GenBank Accession Number: BC015762 | Purification Method: Protein A purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 8694 | CloneNo.: 230091E1 |
| Source: Rabbit | UNIPROT ID: O75907 | |
| Isotype: IgG | Full Name: diacylglycerol O-acyltransferase homolog 1 (mouse) | |
| Immunogen Catalog Number: AG32717 | Calculated MW: 488 aa, 55 kDa | |

Applications

Tested Applications:
WB, Indirect ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
mouse

Notable Publications

| Author | Pubmed ID | Journal | Application |
|----------|-----------|---|-------------|
| Wei Chen | 39549860 | Biochim Biophys Acta Mol Cell Biol Lipids | WB |

Storage

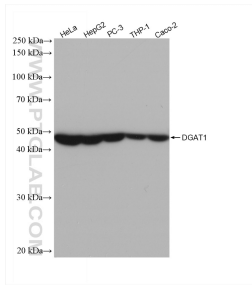
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

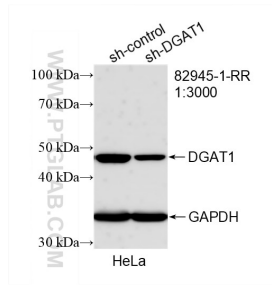
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.