For Research Use Only

## DGAT2 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240171E2

Catalog Number:83262-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83262-3-PBS BC015234

GeneID (NCBI): 100ug, Concentration: 1mg/ml by 84649

Nanodrop: **UNIPROT ID:** Q96PD7 Rabbit

Isotype: diacylglycerol O-acyltransferase

Full Name:

homolog 2 (mouse) IgG Immunogen Catalog Number: Calculated MW: AG10719 388 aa, 44 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83262-3-PBS targets DGAT2 as part of a matched antibody pair:

MP00252-2: 83262-2-PBS capture and 83262-3-PBS detection (validated in Cytometric bead array)

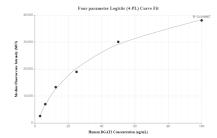
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00252-2, DGAT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83262-2-PBS. Detection antibody: 83262-3-PBS. Standard: Ag10719. Range: 3.13-100 ng/mL