## For Research Use Only

## DGAT1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP50948-3

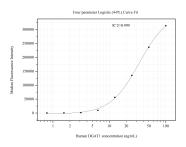
Capture Antibody Information	Catalog Number: 60664-5-PBS	Clone ID: 1C9D3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: diacylglycerol O-acyltransferase homolog 1 (mouse) Gene ID:
	lsotype: GenBank: lgG1 BC015762		
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag32708	
Detection Antibody Information	Catalog Number: 60664-6-PBS	Clone ID: 2G5H12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: diacylglycerol O-acyltransferase homolog 1 (mouse) Gene ID:
	lsotype: IgG1	GenBank: BC015762	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag32708	8694
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50948-3 targets DGAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DGAT1 Monoclonal antibody, PBS Only (Capture) 60664-5-PBS (1C9D3). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: DGAT1 Monoclonal antibody, PBS Only (Detector) 60664-6-PBS (2G5H12). 100 $\mu$ g. Concentration 1 mg/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pace Storage buffer: PBS only	cks. Upon receipt, store it immediately a	t -80°C

 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.

## Selected Validation Data



Cytometric bead array standard curve of MP50948-3, DGAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60664-5-PBS. Detection antibody: 60664-6-PBS. Standard:Ag32708. Range: 0.781-100 ng/mL