For Research Use Only

DGAT1 Monoclonal antibody, PBS Only (Capture)



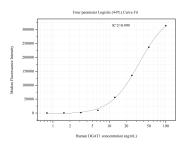
Catalog Number:60664-5-PBS

Basic Information	Catalog Number: 60664-5-PBS	GenBank Accession Number: BC015762	Purification Method: Protein G Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG32708	GeneID (NCBI):CloneNo.:86941C9D3UNIPROT ID:075907Full Name:diacylglycerol O-acyltransferasehomolog 1 (mouse)Calculated MW:488 aa, 55 kDa				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
			Species Specificity: human			
Product Information	60664-5-PBS targets DGAT1 as part of	of a matched antibody pair:				
	MP50948-3: 60664-5-PBS capture and 60664-6-PBS detection (validated in Cytometric bead array)					
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.					
	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					

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.comW: ptglab.comW: ptglab.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