For Research Use Only

DGAT1 Monoclonal antibody, PBS Only (Capture)



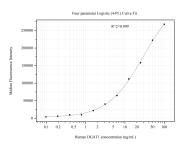
Catalog Number:60664-1-PBS

Basic Information	Catalog Number: 60664-1-PBS	GenBank Accession Number: BC015762	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG32708	GeneID (NCBI): CloneNo.: 8694 1G2D1 UNIPROT ID: 075907 Full Name:	
			diacylglycerol O-acyltransferase homolog 1 (mouse)
		Calculated MW: 488 aa, 55 kDa	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	60664-1-PBS targets DGAT1 as part of	of a matched antibody pair:	
	MP50948-1: 60664-1-PBS capture and 60664-2-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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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## Selected Validation Data



Cytometric bead array standard curve of MP50948-1, DGAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60664-1-PBS. Detection antibody: 60664-2-PBS. Standard:Ag32708. Range: 0.098-100 ng/mL