For Research Use Only

DGAT1 Monoclonal Matched Antibody Pair, PBS Only



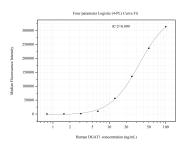
Catalog Number: MP50948-3

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60664-5-PBS	1C9D3	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	diacylglycerol O-acyltransferase homolog 1 (mouse) Gene ID: 8694
	lsotype: lgG1	Immunogen Catalog Number: Ag32708	
		Protein d Magarose purnicatio	лт 1
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60664-6-PBS	2G5H12	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	diacylglycerol O-acyltransferase homolog 1 (mouse) Gene ID: 8694
	lsotype:	GenBank:	
	lgG1	BC015762	
	Purification Method:	Immunogen Catalog Number:	
	Protein G purification	Ag32708	
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.781-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50948-3 targets DGAT1 in it	mmunoassays as a matched antibody pair. V	alidated in Cytometric bead array.
	Capture antibody: DGAT1 Monoclonal antibody, PBS Only (Capture) 60664-5-PBS (1C9D3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: DGAT1 Monoclonal antibody, PBS Only (Detector) 60664-6-PBS (2G5H12). 100 µg. Concentratior 1 mgl/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.		
	Characteria (
Storage	Storage:		
Storage	Storage: Store at -80°C. Storage buffer:		

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.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