For Research Use Only

DGAT2 Recombinant Matched Antibody Pair, PBS Only



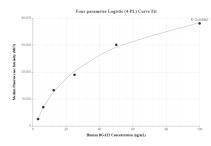
Catalog Number: MP00252-2

Capture Antibody Information	Catalog Number: 83262-2-PBS	Clone ID: 240171C6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: diacylglycerol O-acyltransferase homolog 2 (mouse) Gene ID: 84649
	Isotype: IgG	GenBank: BC015234	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10719	
Detection Antibody Information	Catalog Number: 83262-3-PBS	Clone ID: 240171E2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: diacylglycerol O-acyltransferase homolog 2 (mouse) Gene ID: 84649
	lsotype: IgG	GenBank: BC015234	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10719	
Applications	Tested Applications: Cytometric bead array	Range: 3.13-100 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	MP00252-2 targets DGAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DGAT2 Recombinant antibody, PBS Only (Capture) 83262-2-PBS (240171C6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: DGAT2 Recombinant antibody, PBS Only (Detector) 83262-3-PBS (240171E2). 100 μ g. Concentration 1 mgl/ml.		
	Alternative DGAT2 matched antibody pairs: MP00252-1		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	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. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 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