For Research Use Only

## UCP2 Monoclonal antibody, PBS Only (Capture)



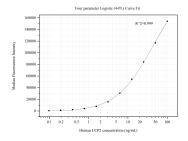
Catalog Number:66700-2-PBS

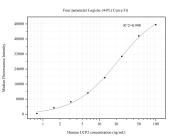
Basic Information	Catalog Number: 66700-2-PBS	GenBank Accession Number: BC011737	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 7351 UNIPROT ID:	CloneNo.: 2A1C12
	Source: Mouse Isotype: IgG1	P55851 Full Name: uncoupling protein 2 (mitochondrial, proton carrier)	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	66700-2-PBS targets UCP2 as part of	a matched antibody pair.	
	MP50586-1: 66700-2-PBS capture and 66700-3-PBS detection (validated in Cytometric bead array)		
	MP50586-2: 66700-2-PBS capture and 66700-4-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.		
		es antibodies ideal for use in many app ss cytometry, and multiplex imaging a pplication 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

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 MP50586-1, UCP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66700-2-PBS. Detection antibody: 66700-3-PBS. Standard:Ag19361. Range: 0.098-100 ng/mL Cytometric bead array standard curve of MP50586-2, UCP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66700-2-PBS. Detection antibody: 66700-4-PBS. Standard:Ag19361. Range: 0.781-100 ng/mL