For Research Use Only

TFAM Monoclonal antibody, PBS Only (Detector)



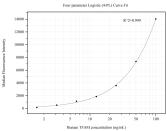
Catalog Number:68557-2-PBS

Basic Information	Catalog Number: 68557-2-PBS	GenBank Accession Number: BC 126366	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 7019	CloneNo.: 1B7A3
	Source: Mouse	UNIPROT ID: Q00059 Full Name:	
	Isotype: IgG1 Immunogen Catalog Number: AG18253	transcription factor A, mitochondria Calculated MW: 246 aa, 29 kDa	l
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	68557-2-PBS targets TFAM as part of	a matched antibody pair:	
	MP50536-1: 60418-1-PBS capture and 68557-2-PBS detection (validated in Cytometric bead array)		
	MP50536-2: 68557-3-PBS capture and 68557-2-PBS detection (validated in Cytometric bead array)		
	MP50536-3: 68557-4-PBS capture and 68557-2-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.		
		ss cytometry, and multiplex imaging a	plications including: ELISAs, multiplex pplications.Antibody use should be
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

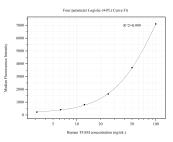


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Cytometric bead array standard curve of MP50536-2, TFAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68557-3-PBS. Detection antibody: 68557-2-PBS. Standard:Ag18253. Range: 1.563-100 ng/mL



Cytometric bead array standard curve of MP50536-3, TFAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68557-4-PBS. Detection antibody: 68557-2-PBS. Standard:Ag18253. Range: 3.125-100 ng/mL.

