For Research Use Only

TFAM Monoclonal antibody, PBS Only (Capture)



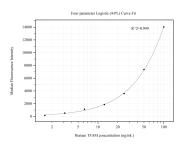
Catalog Number:60418-1-PBS

Basic Information	Catalog Number: 60418-1-PBS	GenBank Accession Number: BC126366	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GenelD (NCBI): 7019 UNIPROT ID: Q00059	CloneNo.: 1A8C1
	Mouse Isotype: IgG1 Immunogen Catalog Number: AG27786	Full Name: transcription factor A, mitochondrial Calculated MW: 246 aa, 29 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS. Species Specificity: human	A	
Product Information	60418-1-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)		
	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
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 MP50536-1, TFAM Monoclonal. Matched Antibody Pair, PBS Only. Capture antibody: 60418-1-PBS. Detection antibody: 68557-2-PBS. Standard:Ag18253. Range: 1.563-100 ng/mL