For Research Use Only

TFAM Monoclonal Matched Antibody Pair, PBS Only



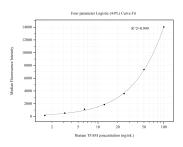
Catalog Number: MP50536-1

Capture Antibody Information	Catalog Number: 60418-1-PBS	Clone ID: 1A8C1	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	transcription factor A, mitochondrial
	lsotype:	GenBank:	Gene ID:
	lgG1	BC126366	7019
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag27786	
	0 1		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68557-2-PBS	1B7A3	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	transcription factor A, mitochondrial
	Isotype:	GenBank:	Gene ID:
	lgG1	BC126366	7019
	Purification Method:	Immunogen Catalog Number:	
	Protein G Magarose purification	Ag18253	
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	1.563-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50536-1 targets TFAM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TFAM Monoclonal antibody, PBS Only (Capture) 60418-1-PBS (1A8C1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: TFAM Monoclonal antibody, PBS Only (Detector) 68557-2-PBS (1B7A3). 100 μ g. Concentration mgl/ml.		
	Alternative TFAM matched antibody pairs: MP50536-2, MP50536-3		
	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.		
Storage	Storage: Store at -80°C.		
	The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

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 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