## For Research Use Only

## TFEB Monoclonal Matched Antibody Pair, PBS Only



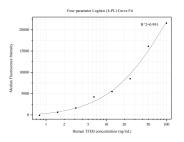
Catalog Number: MP50099-2

Capture Antibody Information	Catalog Number: 68632-3-PBS	Clone ID: 1C7B2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: transcription factor EB
	lsotype: lgG1	Immunogen Catalog Number: Ag24850	Gene ID: 7942
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68632-4-PBS	Clone ID: 1B9C6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	Human	transcription factor EB
	Isotype:	GenBank:	Gene ID:
	lgG1	BC032448	7942
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag24850	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP50099-2 targets TFEB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: TFEB Monoclonal antibody, PBS Only (Capture) 68632-3-PBS (1C7B2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TFEB Monoclonal antibody, PBS Only (Detector) 68632-4-PBS (1B9C6). 100 µg. Concentration 1 mgl/ml.		
	Alternative TFEB matched antibody pairs: MP50099-1		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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. 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.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 MP50099-2, TFEB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68632-3-PBS. Detection antibody: 68632-4-PBS. Standard:Ag24850. Range: 0.781-100 ng/mL