## For Research Use Only

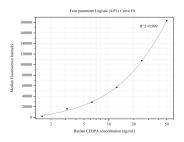
## CEBPA Monoclonal Matched Antibody **Proteintech** Pair, PBS Only www.ptgcn.com

Catalog Number: MP50160-1

Capture Antibody Information	Catalog Number: 68793-1-PBS	Clone ID: 3C10G4	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1	Reactivity: Human GenBank: NM_004364	Full name: CCAAT/enhancer binding protein (C/EBP), alpha Gene ID:
	Detection Antibody Information	Catalog Number: 68793-2-PBS	Clone ID: 3G6G1
Host: Mouse		<mark>Reactivity:</mark> Human	Full name: CCAAT/enhancer binding protein
lsotype: lgG1		GenBank: NM_004364	(C/EBP), alpha Gene ID: 1050
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag34094	
Applications	Tested Applications: Cytometric bead array, Sandwich ELISA	<mark>Range:</mark> 1.563-50 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	MP50160-1 targets CEBPA in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.		
	Capture antibody: CEBPA Monoclonal antibody, PBS Only (Capture) 68793-1-PBS (3C10G4). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CEBPA Monoclonal antibody, PBS Only (Detector) 68793-2-PBS (3G6G1). 100 $\mu$ g. Concentration 1 mgl/ml.		
	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		

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 MP50160-1, CEBPA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68793-1-PBS. Detection antibody: 68793-2-PBS. Standard:Ag34094. Range: 1.563-50 ng/mL