## For Research Use Only

## CS Monoclonal Matched Antibody Pair, PBS Only



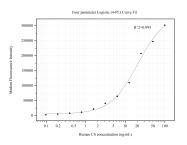
Catalog Number: MP50606-3

Capture Antibody Information	Catalog Number: 67784-3-PBS	Clone ID: 2D7B9	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: citrate synthase
	Isotype: IgG2b	GenBank: BC010106	Gene ID: 1431
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9255	
Detection Antibody Information	Catalog Number: 67784-5-PBS	Clone ID: 1C11B5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: citrate synthase
	lsotype: IgG3	GenBank: BC010106	Gene ID: 1431
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9255	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 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	MP50606-3 targets CS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CS Monoclonal antibody, PBS Only (Capture/Detector) 67784-3-PBS (2D7B9). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: CS Monoclonal antibody, PBS Only (Detector) 67784-5-PBS (1C11B5). 100 $\mu$ g. Concentration 1 mg/ml.		
	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 pace 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 MP50606-3, CS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67784-3-PBS. Detection antibody: 67784-5-PBS. Standard:Ag9255. Range: 0.098-100 ng/mL