For Research Use Only

## CS Monoclonal antibody, PBS Only (Detector)



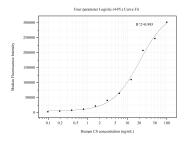
Catalog Number:67784-5-PBS

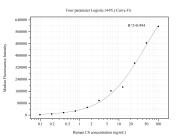
Basic Information	Catalog Number: 67784-5-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG3 Immunogen Catalog Number: AG9255	GenBank Accession Number: BC010106 GeneID (NCBI): 1431 UNIPROT ID: 075390 Full Name: citrate synthase Calculated MW: 466 aa, 52 kDa	Purification Method: Protein A Magarose purification CloneNo.: 1C11B5
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	67784-5-PBS targets CS as part of a matched antibody pair. MP50606-3: 67784-3-PBS capture and 67784-5-PBS detection (validated in Cytometric bead array) MP50606-4: 67784-2-PBS capture and 67784-5-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<br/>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 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 Cytometric bead array standard curve of MP50606-4, CS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67784-2-PBS. Detection antibody: 67784-5-PBS. Standard:Ag9255. Range: 0.098-100 ng/mL