For Research Use Only

## cTnT Monoclonal antibody, PBS Only (Capture)



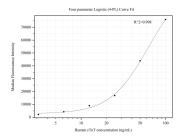
Catalog Number:68300-3-PBS

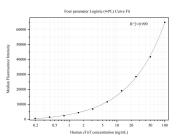
Basic Information	Catalog Number: 68300-3-PBS	GenBank Accession Number: BC002653	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GeneID (NCBI): 7139 UNIPROT ID: P45379	CloneNo.: 2C3E5
	Mouse Isotype: IgG1 Immunogen Catalog Number: AG7716	Full Name: troponin T type 2 (cardiac) Calculated MW: 36 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	68300-3-PBS targets cTnT as part of a	a matched antibody pair:	
	MP50338-2: 68300-3-PBS capture and 68300-2-PBS detection (validated in Cytometric bead array)		
	MP50338-3: 68300-3-PBS capture and 68300-5-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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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 MP50338-2, cTnT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68300-3-PBS. Detection antibody: 68300-2-PBS. Standard:Ag7716. Range: 3.125-100 ng/mL Cytometric bead array standard curve of MP50338-3, cTnT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68300-3-PBS. Detection antibody: 68300-5-PBS. Standard:Ag7716. Range: 0.195-100 ng/mL