For Research Use Only

cTnT Monoclonal antibody, PBS Only (Capture)



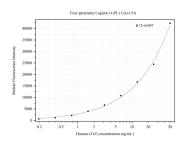
Catalog Number:68300-4-PBS

| Basic Information | Catalog Number: 68300-4-PBS | GenBank Accession Number: BC002653 | Purification Method: Protein G purification |
|---------------------|--|--|--|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG7716 | GeneID (NCBI): 7139 UNIPROT ID: P45379 Full Name: troponin T type 2 (cardiac) Calculated MW: 36 kDa | CloneNo.: 3G6G8 |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS, | A | |
| | Species Specificity: human | | |
| Product Information | 68300-4-PBS targets cTnT as part of a | a matched antibody pair: | |
| | MP50338-4: 68300-4-PBS capture and 68300-2-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
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 MP50338-4, cTnT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68300-4-PBS. Detection antibody: 68300-2-PBS. Standard:Ag7716. Range: 0.195-50 ng/mL