For Research Use Only

cTnT Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

3B10D10

Catalog Number: 68300-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68300-5-PBS BC002653

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:**

P45379 Mouse Full Name:

Isotype: troponin T type 2 (cardiac)

lgG1 Calculated MW:

Immunogen Catalog Number: 36 kDa

AG7716

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68300-5-PBS targets cTnT as part of a matched antibody pair:

MP50338-3: 68300-3-PBS capture and 68300-5-PBS detection (validated in Cytometric bead array)

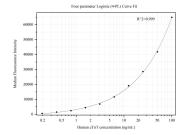
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



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