For Research Use Only

Cardiac Troponin T Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50338-4

Capture Antibody Information

Catalog Number: Clone ID: 68300-4-PBS 3G6G8 Host: Reactivity:

Mouse human troponin T type 2 (cardiac)

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag7716 7139

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68300-2-PBS 4G3H5 Unconjugated Reactivity: Full name:

Mouse human troponin T type 2 (cardiac)

Isotype: GenBank: Gene ID: IgG3 BC002653 7139

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7716

Applications

Tested Applications: 0.195-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50338-4 targets Cardiac Troponin T in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: cTnT Monoclonal antibody, PBS Only (Capture) 68300-4-PBS (3G6G8). 100 µg. Concentration 1

Detection antibody: cTnT Monoclonal antibody, PBS Only (Detector) 68300-2-PBS (4G3H5). 100 µg. Concentration 1

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

Antibody use should be optimized for each application and assay.

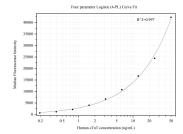
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

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