For Research Use Only

mitoNEET,CISD1 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP50573-2

Capture Antibody Information

Catalog Number: Clone ID: 68030-4-PBS 1A10E8 Host: Reactivity:

Mouse human CDGSH iron sulfur domain 1

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag8560 55847

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68030-3-PBS 2C7A9 Unconjugated Host: Reactivity: Full name:

Mouse human CDGSH iron sulfur domain 1

Isotype: GenBank: Gene ID: lgG1 BC007043 55847

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8560

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50573-2 targets mitoNEET, CISD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: mitoNEET,CISD1 Monoclonal antibody, PBS Only (Capture) 68030-4-PBS (1A10E8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: mitoNEET,CISD1 Monoclonal antibody, PBS Only (Detector) 68030-3-PBS (2C7A9). 100 µg. Concentration 1 mgl/ml.

Alternative mitoNEET,CISD1 matched antibody pairs: MP50573-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

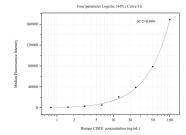
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50573-2, mitoNEET,CISD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68030-4-PBS. Detection antibody: 68030-3-PBS. Standard:Ag8560. Range: 0.781-100 ng/mL