

CISD1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50573-2**

Capture Antibody Information

Catalog Number:
68030-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A10E8
Reactivity:
human
Immunogen Catalog Number:
Ag8560

Conjugate:
Unconjugated
Full name:
CDGSH iron sulfur domain 1
Gene ID:
55847

Detection Antibody Information

Catalog Number:
68030-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2C7A9
Reactivity:
human
GenBank:
BC007043
Immunogen Catalog Number:
Ag8560

Conjugate:
Unconjugated
Full name:
CDGSH iron sulfur domain 1
Gene ID:
55847

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead 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 CISD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

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

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

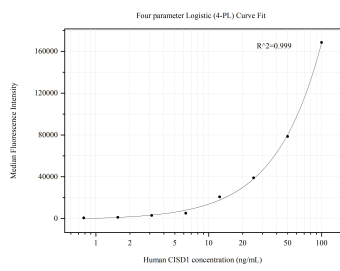
For technical support and original validation data for this product please contact:

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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 MP50573-2, mitoNEET,CTSD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68030-4-PBS. Detection antibody: 68030-3-PBS. Standard:Ag8560. Range: 0.781-100 ng/mL