For Research Use Only

CPN1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50626-2

Capture Antibody Information

Catalog Number: Clone ID: 60459-1-PBS 3C3B2 Reactivity: Host: Mouse human

carboxypeptidase N, polypeptide 1 GenBank: Gene ID: Isotype: lgG1 BC027897 1369

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag36462

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60459-3-PBS 1G12G10 Unconjugated Host: Reactivity: Full name:

Mouse human carboxypeptidase N, polypeptide 1

Isotype: GenBank: Gene ID: lgG1 BC027897 1369

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag36462

Applications

Tested Applications:

1.563-100 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

MP50626-2 targets CPN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CPN1 Monoclonal antibody, PBS Only (Capture) 60459-1-PBS (3C3B2). 100 µg. Concentration 1

Detection antibody: CPN1 Monoclonal antibody, PBS Only (Detector) 60459-3-PBS (1G12G10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CPN1 matched antibody pairs: MP01152-1, MP50626-1, MP50626-3

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:

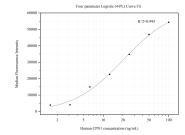
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50626-2, CPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60459-1-PBS. Detection antibody: 60459-3-PBS. Standard:Ag36462. Range: 1.563-100 ng/mL