For Research Use Only

CAPN3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51120-2

Capture Antibody Information

Catalog Number: 67366-4-PBS Host: Mouse

Isotype: GenBank: lgG1 BC004883 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag13179

Detection Antibody Information

Catalog Number: Clone ID: 67366-3-PBS 2F3B9 Reactivity: Mouse human Isotype: GenBank: lgG1 BC004883

Clone ID:

Reactivity:

1E8A5

human

Purification Method: Immunogen Catalog Number:

Protein G purification Ag13179

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

825

Unconjugated

calpain 3, (p94)

825

Unconjugated

calpain 3, (p94)

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

Product Information

MP51120-2 targets CAPN3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CAPN3 Monoclonal antibody, PBS Only (Capture) 67366-4-PBS (1E8A5). 100 $\,\mu$ g. Concentration 1

Detection antibody: CAPN3 Monoclonal antibody, PBS Only (Detector) 67366-3-PBS (2F3B9). 100 $\,\mu$ g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

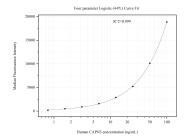
Storage

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 MP51120-2, CAPN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67366-4-PBS. Detection antibody: 67366-3-PBS. Standard:Ag13179. Range: 0.781-100 ng/mL