For Research Use Only

Mouse Osteopontin Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Unconjugated

20750

Unconjugated

secreted phosphoprotein 1

Catalog Number: MP00400-3

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 83413-2-PBS 240250H5 Host: Reactivity:

Rabbit mouse GenBank: Isotype NM_001204233.1

Purification Method: Protein A purification

Catalog Number: Clone ID: 83413-5-PBS 240250H3

Reactivity: Full name: Rabbit mouse secreted phosphoprotein 1

Isotype: GenBank: Gene ID: IgG NM 001204233.1 20750

Purification Method: Protein A purification

Applications

Information

Tested Applications:

Cytometric bead array 0.625-40 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

MP00400-3 targets Osteopontin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Osteopontin Recombinant antibody, PBS Only (Capture) 83413-2-PBS (240250H5). 100 µg.

Detection antibody: Mouse Osteopontin Recombinant antibody, PBS Only (Capture/Detector) 83413-5-PBS (240250H3). 100 μ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

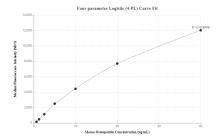
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00400-3, MOUSE Osteopontin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83413-2-PBS. Detection antibody: 83413-5-PBS. Standard: Eg0317. Range: 0.625-40 ng/mL