For Research Use Only

Rat Osteopontin Recombinant Matched Antibody Pair, PBS Only

Rabbit



Catalog Number: MP02043-2

Capture Antibody Information

Catalog Number: Clone ID: 85673-3-PBS 242654C9 Host: Reactivity:

Immunogen Catalog Number:

Isotype Gene ID: 25353

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85673-1-PBS 242654C3 Unconjugated Reactivity: Full name: Rabbit rat secreted phosphoprotein 1

Isotype: GenBank: Gene ID:

IgG NM 012881.2 25353

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3247

Applications

Tested Applications:

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

secreted phosphoprotein 1

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

Product Information

MP02043-2 targets Osteopontin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat Osteopontin Recombinant antibody, PBS Only (Capture) 85673-3-PBS (242654C9). 100 µg.

Detection antibody: Rat Osteopontin Recombinant antibody, PBS Only 85673-1-PBS (242654C3). 100 μg . Concentration 1 mg/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

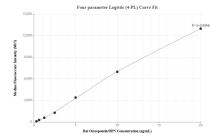
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP02043-2, RAT Osteopontin/OPN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85673-3-PBS. Detection antibody: 85673-1-PBS. Standard: Eg3247. Range: 0.313-20 ng/mL