For Research Use Only

Mouse IL-3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00510-3

Capture Antibody Information

Catalog Number: 83512-3-PBS Host:

Rabbit

Isotype:

240231F6 Reactivity: Mouse

Clone ID:

Clone ID:

Array)

Conjugate: Unconjugated Full name: interleukin 3 Gene ID: 16187

Detection Antibody Information

Catalog Number: 83512-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

240231F9 Reactivity: Mouse GenBank: IgG NM_010556.4 **Purification Method:**

Conjugate: Unconjugated Full name: interleukin 3 Gene ID: 16187

Applications

Tested Applications: Cytometric bead array

Protein A purification

0.625-80 ng/mL (Cytometric Bead

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP00510-3 targets IL-3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-3 Recombinant antibody, PBS Only (Capture/Detector) 83512-3-PBS (240231F6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse IL-3 Recombinant antibody, PBS Only (Detector) 83512-2-PBS (240231F9). 100 μg . Concentration 1 mgl/ml.

Alternative IL-3 matched antibody pairs: MP00510-1, MP00510-2, MP00526-1, MP00526-2, MP00526-3

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.

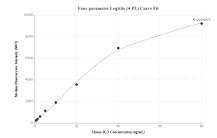
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00510-3, MOUSE IL-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83512-3-PBS. Detection antibody: 83512-2-PBS. Standard: Eg0668. Range: 0.625-80 ng/mL