For Research Use Only

## Mouse IL-1RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00353-2

**Capture Antibody Information** 

Catalog Number: 83335-4-PBS Host:

Rabbit Isotype

IgG

IgG

**Purification Method:** Protein A purification Clone ID: Conjugate: 240208G5 Unconjugated Reactivity: Full name:

interleukin 1 receptor antagonist mouse

> Gene ID: 16181

16181

**Detection Antibody** Information

Catalog Number: 83335-3-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 240208C6 Unconjugated Reactivity: Full name:

mouse interleukin 1 receptor antagonist GenBank: Gene ID:

NM\_031167.5

**Applications** 

**Tested Applications:** 

Cytometric bead array

0.625-80 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**

MP00353-2 targets IL-1RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-1RA Recombinant antibody, PBS Only (Capture) 83335-4-PBS (240208G5). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ Mouse\ IL-1RA\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83335-3-PBS\ (240208C6).\ 100\ \mu g.$ 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.

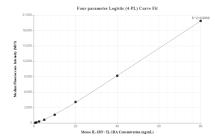
Storage

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

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

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## Selected Validation Data



Cytometric bead array standard curve of MP00353-2, MOUSE IL-1RA Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83335-4-PBS. Detection antibody: 83335-3-PBS. Standard: Eg0685. Range: 0.625-80 ng/mL