For Research Use Only

Mouse IL-1R2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01814-2

Capture Antibody Information

Catalog Number: 85071-1-PBS Host:

Rabbit Isotype

IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242602C10 Unconjugated Reactivity: Full name:

interleukin 1 receptor, type II mouse

> Gene ID: 16178

Detection Antibody Information

Catalog Number: 85071-3-PBS Host: Rabbit

IgG **Purification Method:** Protein A purification

Isotype:

Clone ID: Conjugate: 242602F1 Unconjugated Reactivity: Full name: mouse interleukin 1 receptor, type II

GenBank: Gene ID: NM_010555.4 16178

Applications

Tested Applications:

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

Array)

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)

MP01814-2 targets IL-1R2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il 1r2 Recombinant antibody, PBS Only (Capture) 85071-1-PBS (242602C10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Il1r2 Recombinant antibody, PBS Only (Detector) 85071-3-PBS (242602F1). 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.

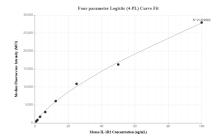
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01814-2, MOUSE IL-1R2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85071-1-PBS. Detection antibody: 85071-3-PBS. Standard: Eg2956. Range: 0.781-100 ng/mL