For Research Use Only

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



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01814-1

Capture Antibody Information

Catalog Number: Clone ID: 85071-2-PBS 242602C2 Host: Reactivity:

Rabbit mouse interleukin 1 receptor, type II Isotype:

Gene ID: Immunogen Catalog Number: Eg2956 16178

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85071-3-PBS 242602F1 Unconjugated Host: Reactivity: Full name:

Rabbit mouse interleukin 1 receptor, type II

Isotype: GenBank: Gene ID: IgG NM_010555.4 16178

Purification Method: Immunogen Catalog Number:

Protein A purification Eg2956

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

MP01814-1 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) 85071-2-PBS (242602C2). 100 µg.

Detection antibody: Mouse Il1r2 Recombinant antibody, PBS Only 85071-3-PBS (242602F1). 100 µg. Concentration 1

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 pairs.

Antibody use should be optimized for each application and assay.

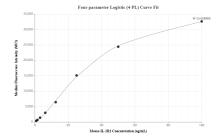
Storage

Storage:

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

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

Selected Validation Data



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