For Research Use Only

IL-1R1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00062-2

Capture Antibody Information

Catalog Number: Clone ID: 84788-3-PBS 242245A9 Reactivity: Host: Rabbit human

interleukin 1 receptor, type I Isotype: GenBank: Gene ID: NM_000877.4 3554

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84788-2-PBS 242245A5 Unconjugated Host: Reactivity: Full name: Rabbit human interleukin 1 receptor, type I

Isotype: GenBank: Gene ID: IgG NM 000877.4 3554

Purification Method: Protein A purification

Applications

Tested Applications:

0.625-80 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

MP00062-2 targets IL-1R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL1R1 Recombinant antibody, PBS Only (Capture) 84788-3-PBS (242245A9). 100 $\,\mu$ g.

Detection antibody: IL1R1 Recombinant antibody, PBS Only (Detector) 84788-2-PBS (242245A5). 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

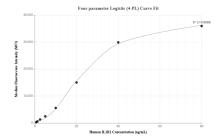
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00062-2, IL-1R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84788-3-PBS. Detection antibody: 84788-2-PBS. Standard: Eg3002. Range: 0.625-80 ng/mL