For Research Use Only

IL-1R1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00062-2

Capture Antibody Information

Catalog Number: 84788-3-PBS

Host: Reactivity: Rabbit human

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 1 receptor, type I

Gene ID: 3554

Detection Antibody Information

Catalog Number: 84788-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

interleukin 1 receptor, type I

Gene ID: 3554

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

242245A9

Clone ID:

242245A5

Reactivity:

GenBank:

NM 000877.4

human

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 μ g. Concentration 1 mgl/ml.

Detection antibody: IL1R1 Recombinant antibody, PBS Only (Detector) 84788-2-PBS (242245A5). 100 μ g. Concentration 1 μ gl/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 pairs.

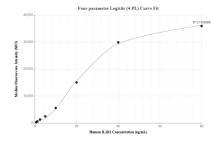
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of 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