For Research Use Only

IL-1R2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01178-3

Capture Antibody Information

Catalog Number: 84269-1-PBS

241530B4 Reactivity: Host: Rabbit human

GenBank: Isotype: BC039031

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 84269-3-PBS 241530G3 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC039031

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

Unconjugated Full name:

7850

Conjugate:

Conjugate:

Full name:

Gene ID:

7850

Unconjugated

interleukin 1 receptor, type II Gene ID:

interleukin 1 receptor, type II

Recommended Dilutions:

should be titrated in each testing system to obtain optimal results.

It is recommended that this reagent

Product Information

MP01178-3 targets IL-1R2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-1R2 Recombinant antibody, PBS Only (Capture/Detector) 84269-1-PBS (241530B4). 100 µg.

Detection antibody: IL-1R2 Recombinant antibody, PBS Only (Detector) 84269-3-PBS (241530G3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL-1R2 matched antibody pairs: MP01178-1, MP01178-2

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

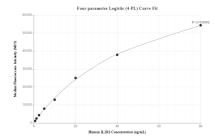
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01178-3, IL-1R2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84269-1-PBS. Detection antibody: 84269-3-PBS. Standard: Eg0118. Range: 0.625-80 ng/mL