

IL-1R2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01178-1**

Capture Antibody Information

Catalog Number:
84269-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241530A4
Reactivity:
human

Conjugate:
Unconjugated
Full name:
interleukin 1 receptor, type II
Gene ID:
7850

Detection Antibody Information

Catalog Number:
84269-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241530F12
Reactivity:
human
GenBank:
BC039031

Conjugate:
Unconjugated
Full name:
interleukin 1 receptor, type II
Gene ID:
7850

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01178-1 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) 84269-4-PBS (241530A4). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL-1R2 Recombinant antibody, PBS Only (Detector) 84269-2-PBS (241530F12). 100 µg. Concentration 1 mg/mL.

Alternative IL-1R2 matched antibody pairs: MP01178-2, MP01178-3, MP01178-4

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.

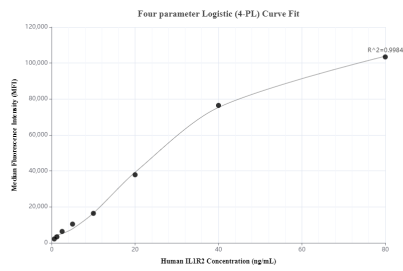
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01178-1, IL-1R2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84269-4-PBS. Detection antibody: 84269-2-PBS. Standard: Eg0118. Range: 0.625-80 ng/mL