

# IL-18R1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01261-2**

## Capture Antibody Information

**Catalog Number:**

84390-3-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241673F1

**Reactivity:**

human

**GenBank:**

BC093975

**Conjugate:**

Unconjugated

**Full name:**

interleukin 18 receptor 1

**Gene ID:**

8809

## Detection Antibody Information

**Catalog Number:**

84390-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

241672H8

**Reactivity:**

human

**GenBank:**

BC093975

**Conjugate:**

Unconjugated

**Full name:**

interleukin 18 receptor 1

**Gene ID:**

8809

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.156-20 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

MP01261-2 targets IL-18R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-18R1 Recombinant antibody, PBS Only 84390-3-PBS (241673F1). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL-18R1 Recombinant antibody, PBS Only 84390-2-PBS (241672H8). 100 µg. Concentration 1 mg/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:**

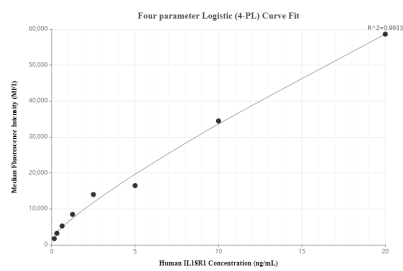
Store at -80°C.

**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 MP01261-2, IL18R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84390-3-PBS. Detection antibody: 84390-2-PBS. Standard: RP00006. Range: 0.156-20 ng/mL