For Research Use Only

IL-18R1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01261-3

Capture Antibody Information

Catalog Number: 84390-3-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: Conjugate: 241673F1 Unconjugated
Reactivity: Full name:

interleukin 18 receptor 1

Gene ID: 8809

Detection Antibody Information

Catalog Number: 84390-1-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate: 241672F7 Unconjugated Reactivity: Full name:

GenBank: Gene ID: 8809

Applications

Tested Applications:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

human

human

Recommended Dilutions:

interleukin 18 receptor 1

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

Product Information

MPO1261-3 targets IL-18R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: IL-18R1 Recombinant antibody, PBS Only (Detector) 84390-1-PBS (241672F7). $100 \mu g$. Concentration 1 mgl/ml.

Alternative IL-18R1 matched antibody pairs: MP01261-1, MP01261-2

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 pairs.

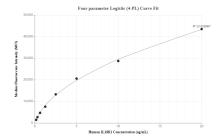
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01261-3, IL18R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84390-3-PBS. Detection antibody: 84390-1-PBS. Standard: RP00006. Range: 0.156-20 ng/mL