For Research Use Only

IL-18R1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01261-1

Capture Antibody Information Catalog Number: 84390-2-PBS Host:

Rabbit human

Isotype: GenBank:
IgG BC093975

Purification Method: Protein A purification Clone ID: Conjugate: 241672H8 Unconjugated
Reactivity: Full name:

interleukin 18 receptor 1

Gene ID: 8809

Detection Antibody Information

Catalog Number:Clone ID:84390-4-PBS241673F3Host:Reactivity:Rabbithuman

Isotype: GenBank: IgG BC093975

Conjugate:
Unconjugated
Full name:
interleukin 18 receptor 1

Gene ID: 8809

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

Range: 0.156-10 ng/mL (Cytometric Bead

Δrray)

Recommended Dilutions:

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

Product Information

 $MP01261-1\ targets\ IL-18R1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: IL-18R1 Recombinant antibody, PBS Only (Capture/Detector) 84390-2-PBS (241672H8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IL-18R1 Recombinant antibody, PBS Only (Detector) 84390-4-PBS (241673F3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL-18R1 matched antibody pairs: MP01261-2, MP01261-3

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

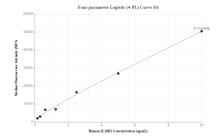
Storage:

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 MP01261-1, IL18R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84390-2-PBS. Detection antibody: 84390-4-PBS. Standard: RP00006. Range: 0.156-10 ng/mL