For Research Use Only

## IL-18R1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84390-1-PBS



**Purification Method:** 

CloneNo.:

241672F7

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84390-1-PBS BC093975

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: Q13478 Rabbit Full Name:

Isotype: interleukin 18 receptor 1

IgG Calculated MW:

541 aa, 62 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84390-1-PBS targets IL-18R1 as part of a matched antibody pair:

MP01261-3: 84390-3-PBS capture and 84390-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

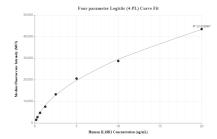
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

## 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