For Research Use Only

IL18R1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84390-7-PBS



Purification Method:

Protein A purification

CloneNo.:

243056G10

Basic Information

Catalog Number: GenBank Accession Number:

 84390-7-PBS
 BC093975

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 8809

 Source:
 UNIPROT ID:

 Rabbit
 Q13478

Isotype: Full Name:
IgG interleukin 18 receptor 1

Calculated MW: 541 aa, 62 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

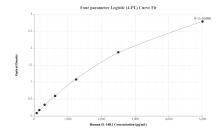
Storage:

Store at -80°C.

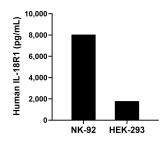
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP01261-4, Human IL-18R1 Recombinant Matched Antibody Pair - PBS only, 84390-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP00006. 84390-6-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean IL-18R1 concentration was determined to be 8,042.0 pg/mL in NK-92 cell extract based on a 2.0 mg/mL extract load and 1,797.2 pg/mL in HEK-293 cell extract based on a 2.2 mg/mL extract load.