For Research Use Only

## IL-10RB Recombinant antibody, PBS Only (Detector)

Catalog Number:84858-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84858-1-PBS

GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

3588 UNIPROT ID:

BC001903

Q08334
Full Name:

242302A3

Source: Rabbit Isotype:

gG interleukin 10 receptor, beta

Calculated MW: 37 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

## **Background Information**

Storage

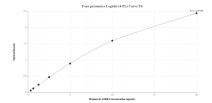
Storage:

Store at -80°C.

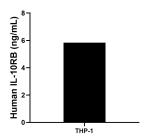
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

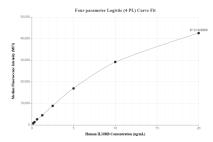
## **Selected Validation Data**



Sandwich ELISA standard curve of MP01631-1, Human IL-10RB Recombinant Matched Antibody Pair - PBS only. 84858-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3446. 84858-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean IL-10RB concentration was determined to be 5.84 ng/mL in THP-1 cell extract based on a 4.40 mg/mL extract load.



Cytometric bead array standard curve of MP01631-1, IL-10RB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84858-2-PBS. Detection antibody: 84858-1-PBS. Standard: Eg3446. Range: 0.156-20 ng/mL