For Research Use Only

## IL-1RAP Recombinant antibody, PBS Only (Detector)

Catalog Number:83726-5-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

83726-5-PBS

NM\_002182.4 GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

**UNIPROT ID:** Q9NPH3-1

Full Name:

240756E7

Source: Rabbit Isotype:

interleukin 1 receptor accessory

protein

Calculated MW:

65 kDa

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

## **Background Information**

Storage

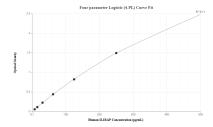
Storage:

Store at -80°C.

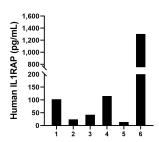
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

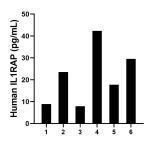
## **Selected Validation Data**



Sandwich ELISA standard curve of MP00708-4, Human IL-1RAP Recombinant Matched Antibody Pair - PBS only. 98073-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0827. 83726-5-PBS was HRP conjugated as the detection antibody. Range: 7.8-500 pg/mL



Plasma of six individual healthy human donors was measured. The human IL-1RAP concentration of detected samples was determined to be 266.79 pg/mL with a range of 13.79 - 1,302.80 pg/mL



Serum of six individual healthy human donors was measured. The human IL-1RAP concentration of detected samples was determined to be 21.67 pg/mL with a range of 7.89 - 42.37 pg/mL