For Research Use Only

## IL-1RAP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00708-1

Capture Antibody Information

Catalog Number: 83726-4-PBS Host:

Rabbit human

Isotype: GenBank:
IgG NM\_002182.4

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 1 receptor accessory protein

Gene ID: 3556

Detection Antibody Information

Catalog Number: 83726-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:

Conjugate: Unconjugated Full name:

interleukin 1 receptor accessory

protein
Gene ID:
3556

**Applications** 

Tested Applications:

Protein A purification

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Clone ID:

240756H2

Reactivity:

Clone ID:

240756G9

Reactivity:

GenBank:

NM 002182.4

human

Recommended Dilutions:

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

**Product Information** 

 $MP00708-1\,targets\,IL-1RAP\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: IL-1RAP Recombinant antibody, PBS Only (Capture) 83726-4-PBS (240756H2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: IL-1RAP Recombinant antibody, PBS Only (Capture/Detector) 83726-2-PBS (240756G9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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:

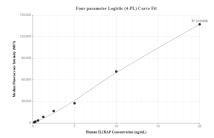
Store at -80°C.

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 MP00708-1, IL-1RAP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83726-4-PBS. Detection antibody: 83726-2-PBS. Standard: Eg0827. Range: 0.156-20 ng/mL