For Research Use Only

## IL-15RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01405-1

Capture Antibody Information

Catalog Number: 84582-4-PBS Host:

Rabbit Isotype:

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

interleukin 15 receptor, alpha

Gene ID: 3601

Detection Antibody Information

Catalog Number: 84582-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate: 241756A7 Unconjugated
Reactivity: Full name:

human interleukin 15 receptor, alpha

Gene ID: 3601

**Applications** 

Tested Applications:

Cytometric bead array 0.469-60 ng/mL (Cytometric Bead

Arrav)

GenBank:

BC107777

Clone ID:

241756F11

Reactivity:

human

Recommended Dilutions:

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

**Product Information** 

 $MP01405-1\ targets\ IL-15RA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: IL15RA Recombinant antibody, PBS Only (Capture) 84582-4-PBS (241756F11). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: IL15RA Recombinant antibody, PBS Only (Detector) 84582-2-PBS (241756A7). 100 µg. 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.

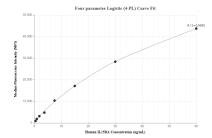
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01405-1, IL-15RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84582-4-PBS. Detection antibody: 84582-2-PBS. Standard: RP00015. Range: 0.469-60 ng/mL