For Research Use Only

IL-15RA Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 3601

Conjugate:

Full name:

Gene ID:

3601

Unconjugated

Unconjugated

interleukin 15 receptor, alpha

Catalog Number: MP01405-2

Capture Antibody Information

Catalog Number: 84582-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84582-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Applications

Tested Applications:

Cytometric bead array

Clone ID:

241756A5

Reactivity:

human

Clone ID:

241756B10

Reactivity:

GenBank:

BC107777

human

0.469-60 ng/mL (Cytometric Bead

Recommended Dilutions: It is recommended that this reagent

interleukin 15 receptor, alpha

should be titrated in each testing system to obtain optimal results.

Product Information

MP01405-2 targets IL-15RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL15RA Recombinant antibody, PBS Only (Capture) 84582-1-PBS (241756A5). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody: LL15RA\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84582-3-PBS\ (241756B10).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative IL-15RA matched antibody pairs: MP01405-1

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.

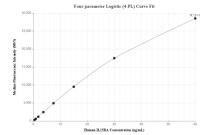
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01405-2, IL15RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84582-1-PBS. Detection antibody: 84582-3-PBS. Standard: RP00015. Range: 0.469-60 ng/mL