For Research Use Only

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



interleukin 15 receptor, alpha chain

Conjugate:

Full name:

Gene ID:

16169

Unconjugated

Catalog Number: MP02016-1

Capture Antibody Information

Catalog Number: Clone ID: 98406-2-PBS 242618B9 Host: Reactivity:

Rabbit mouse

Immunogen Catalog Number: Isotype Eg2687

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85671-2-PBS 242618H6 Unconjugated Host: Reactivity: Full name: Rabbit mouse, rat interleukin 15 receptor, alpha chain

Isotype: GenBank: Gene ID: NM_008358.2 16169

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg2687

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP02016-1 targets IL-15RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Anti-Mouse IL-15RA Rabbit Recombinant Antibody, PBS Only 98406-2-PBS (242618B9). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody:\ Mouse\ IL-15RA\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85671-2-PBS\ (242618H6).\ 100\ \mu g.$ Concentration 1 mg/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

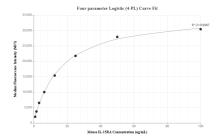
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP02016-1, MOUSE IL-15RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 98406-2-PBS. Detection antibody: 85671-2-PBS. Standard: Eg2687. Range: 0.781-100 ng/mL