For Research Use Only

## Mouse CD25/IL-2RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01669-1

**Capture Antibody** Information

Catalog Number: 84925-3-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 242494G8 Unconjugated Reactivity: Full name:

interleukin 2 receptor, alpha chain

Gene ID: 16184

**Detection Antibody** Information

Catalog Number: 84925-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 242494A6 Unconjugated Reactivity: Full name: mouse interleukin 2 receptor, alpha chain

GenBank: Gene ID: NM 008367.3

16184

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

mouse

Recommended Dilutions:

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

**Product Information** 

MP01669-1 targets CD25/IL-2RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD25/IL-2RA Recombinant antibody, PBS Only (Capture) 84925-3-PBS (242494G8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD25/IL-2RA Recombinant antibody, PBS Only (Capture/Detector) 84925-1-PBS (242494A6). 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

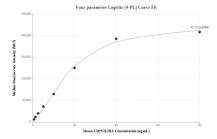
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01669-1, MOUSE CD25/IL2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84925-3-PBS. Detection antibody: 84925-1-PBS. Standard: Eg3087. Range: 0.625-80 ng/mL