For Research Use Only

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



Catalog Number: MP01669-1

Capture Antibody Information

Catalog Number: Clone ID: 84925-3-PBS 242494G8
Host: Reactivity: Rabbit mouse

 Isotype:
 GenBank:

 IgG
 NM\_008367.3

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3087

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84925-1-PBS242494A6UnconjugatedHost:Reactivity:Full name:

Rabbit mouse interleukin 2 receptor, alpha chain

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM\_008367.3
 16184

Purification Method: Immunogen Catalog Number:

Protein A purification Eg3087

**Applications** 

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

16184

Unconjugated

interleukin 2 receptor, alpha chain

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  $\mu$  g. Concentration 1 mg/ml.

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

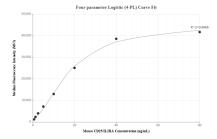
Store at -80°C.

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 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