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:

Purification Method: Protein A purification

Rabbit

Isotype:

IgG

242494G8 Reactivity: mouse

GenBank: NM_008367.3

Clone ID:

242494A6

Clone ID:

Conjugate: Unconjugated Full name:

interleukin 2 receptor, alpha chain

Gene ID: 16184

Detection Antibody Information

Catalog Number: 84925-1-PBS Host: Rabbit

Reactivity: mouse Isotype: GenBank: NM 008367.3 Conjugate: Unconjugated Full name:

interleukin 2 receptor, alpha chain

Gene ID: 16184

Applications

Tested Applications:

Purification Method: Protein A purification

0.625-80 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

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 μ g. Concentration 1 mgl/ml.

Detection antibody: Mouse CD25/IL-2RA Recombinant antibody, PBS Only (Capture/Detector) 84925-1-PBS (242494A6). 100 μ g. 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

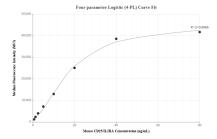
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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