For Research Use Only

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



Catalog Number: MP00837-1

Capture Antibody Information

Catalog Number: 83896-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 240906E11 Unconjugated Reactivity: Full name:

interleukin 2 receptor, alpha

Gene ID: 3559

Detection Antibody Information

Catalog Number: 83896-4-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 240906F4 Unconjugated Reactivity: Full name: human interleukin 2 receptor, alpha

GenBank: Gene ID: BC156627 3559

Protein A purification

Applications

Tested Applications:

1.25-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

human

Recommended Dilutions:

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

Product Information

MP00837-1 targets CD25/IL-2RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD25/IL-2RA Recombinant antibody, PBS Only (Capture) 83896-3-PBS (240906E11). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD25/IL-2RA Recombinant antibody, PBS Only (Detector) 83896-4-PBS (240906F4). 100 µg. 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.

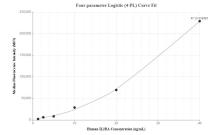
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00837-1, CD25/IL-2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83896-3-PBS. Detection antibody: 83896-4-PBS. Standard: Eg0408. Range: 1.25-40 ng/mL