

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

Catalog Number: **MP00837-2**

Capture Antibody Information

Catalog Number:

83896-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240906B12

Reactivity:

human

GenBank:

BC156627

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, alpha

Gene ID:

3559

Detection Antibody Information

Catalog Number:

83896-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240906A12

Reactivity:

human

GenBank:

BC156627

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, alpha

Gene ID:

3559

Applications

Tested Applications:

Cytometric bead array

Range:

2.5-40 ng/mL (Cytometric Bead Array) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00837-2 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) 83896-2-PBS (240906B12). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD25/IL-2RA Recombinant antibody, PBS Only (Detector) 83896-1-PBS (240906A12). 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:

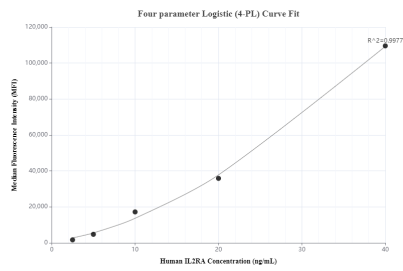
Store at -80°C.

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 MP00837-2, CD25/IL-2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83896-2-PBS. Detection antibody: 83896-1-PBS. Standard: Eg0408. Range: 2.5-40 ng/mL.