

For Research Use Only

IL2RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00837-1

Capture Antibody Information

Catalog Number:
83896-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240906E11
Reactivity:
human

Conjugate:
Unconjugated
Full name:
interleukin 2 receptor, alpha
Gene ID:
3559

Detection Antibody Information

Catalog Number:
83896-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240906F4
Reactivity:
human
GenBank:
BC156627

Conjugate:
Unconjugated
Full name:
interleukin 2 receptor, alpha
Gene ID:
3559

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-40 ng/mL (Cytometric Bead Array)

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

Product Information

MP00837-1 targets IL2RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL2RA Recombinant antibody, PBS Only (Capture) 83896-3-PBS (240906E11). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL2RA Recombinant antibody, PBS Only (Detector) 83896-4-PBS (240906F4). 100 µg. Concentration 1 mg/ml.

Alternative IL2RA matched antibody pairs: MP00837-2, MP50073-1

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

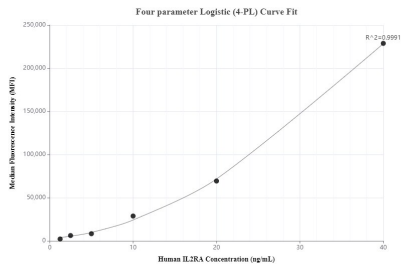
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00837-1, IL2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83896-3-PBS. Detection antibody: 83896-4-PBS. Standard: Eg0408. Range: 1.25-40 ng/mL