

Mouse IL-7R alpha/CD127 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01932-1**

Capture Antibody Information

Catalog Number:
85401-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242852B4

Reactivity:
mouse

Immunogen Catalog Number:
Eg1826

Conjugate:
Unconjugated

Full name:
interleukin 7 receptor

Gene ID:
16197

Detection Antibody Information

Catalog Number:
85401-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242852E11

Reactivity:
mouse

GenBank:
NM_008372.4

Immunogen Catalog Number:
Eg1826

Conjugate:
Unconjugated

Full name:
interleukin 7 receptor

Gene ID:
16197

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP01932-1 targets IL-7R alpha/CD127 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-7R alpha/CD127 Recombinant antibody, PBS Only 85401-1-PBS (242852B4). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse IL-7R alpha/CD127 Recombinant antibody, PBS Only 85401-4-PBS (242852E11). 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

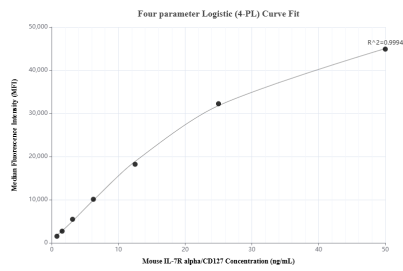
For technical support and original validation data for this product please contact:

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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 MP01932-1, MOUSE IL-7R alpha/CD127 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85401-1-PBS. Detection antibody: 85401-4-PBS. Standard: Eg1826. Range: 0.781-50 ng/mL