

For Research Use Only

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



Catalog Number:MP01669-2

Capture Antibody Information

Catalog Number:
84925-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242494A6
Reactivity:
mouse

Conjugate:
Unconjugated
Full name:
interleukin 2 receptor, alpha chain
Gene ID:
16184

Detection Antibody Information

Catalog Number:
84925-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242494F8
Reactivity:
mouse
GenBank:
NM_008367.3

Conjugate:
Unconjugated
Full name:
interleukin 2 receptor, alpha chain
Gene ID:
16184

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01669-2 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/Detector) 84925-1-PBS (242494A6). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CD25/IL-2RA Recombinant antibody, PBS Only (Detector) 84925-2-PBS (242494F8). 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

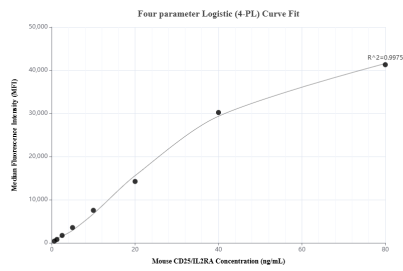
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 MP01669-2, MOUSE CD25/IL2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84925-1-PBS. Detection antibody: 84925-2-PBS. Standard: Eg3087. Range: 0.625-80 ng/mL