

For Research Use Only

# IL-2RG/CD132 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01367-2

## Capture Antibody Information

Catalog Number:

84501-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242020G5

Reactivity:

human

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, gamma  
(severe combined immunodeficiency)

Gene ID:

3561

## Detection Antibody Information

Catalog Number:

84501-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242020E12

Reactivity:

human

GenBank:

NM\_000206.3

Conjugate:

Unconjugated

Full name:

interleukin 2 receptor, gamma  
(severe combined immunodeficiency)

Gene ID:

3561

## Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 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

MP01367-2 targets IL-2RG/CD132 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-2 R gamma/CD132 Recombinant antibody, PBS Only (Capture) 84501-3-PBS (242020G5). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL-2 R gamma/CD132 Recombinant antibody, PBS Only (Detector) 84501-1-PBS (242020E12). 100 µg. Concentration 1 mg/ml.

Alternative IL-2RG/CD132 matched antibody pairs: MP01367-1

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:

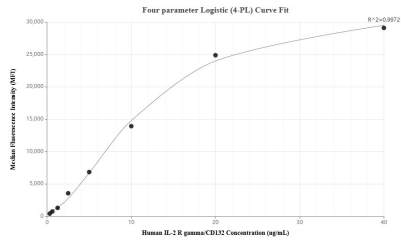
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://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 MP01367-2, IL-2RG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84501-3-PBS. Detection antibody: 84501-1-PBS. Standard: Eg1705. Range: 0.313-40 ng/mL.