

For Research Use Only

Mouse IL-3RB/CD131 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01393-2

Capture Antibody Information

Catalog Number:
84513-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241954C11
Reactivity:
mouse
GenBank:
NM_007780.4

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage)
Gene ID:
12983

Detection Antibody Information

Catalog Number:
84513-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241954B11
Reactivity:
mouse
GenBank:
NM_007780.4

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2 receptor, beta, low-affinity (granulocyte-macrophage)
Gene ID:
12983

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

MP01393-2 targets IL-3RB/CD131 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-3RB/CD131 Recombinant antibody, PBS Only (Capture) 84513-2-PBS (241954C11). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse IL-3RB/CD131 Recombinant antibody, PBS Only (Detector) 84513-3-PBS (241954B11). 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

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

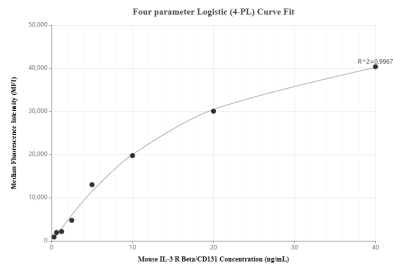
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP01393-2, MOUSE IL-3RB/CD131 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84513-2-PBS. Detection antibody: 84513-3-PBS. Standard: Eg2173. Range: 0.313-40 ng/mL.