For Research Use Only

Mouse IL-17RB Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02276-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
85961-3-PBS

Clone ID:
242967G7

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
interleukin 17 receptor B

Isotype:
IgG

GenBank:
NM_019583.3

Gene ID:
50905

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg2798

Detection Antibody Information

Catalog Number:
85961-2-PBS

Clone ID:
242967H6

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
interleukin 17 receptor B

Isotype:
IgG

GenBank:
NM_019583.3

Gene ID:
50905

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg2798

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-10 ng/mL (Sandwich ELISA)

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

Product Information

MP02276-1 targets IL-17RB in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: Mouse Il17rb Recombinant antibody, PBS Only (Capture) 85961-3-PBS (242967G7). 100 μg. Concentration 1 mg/ml.

Detection antibody: Mouse Il17rb Recombinant antibody, PBS Only (Detector) 85961-2-PBS (242967H6). 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.

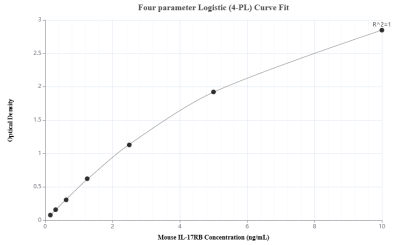
Storage

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



Sandwich ELISA standard curve of MP02276-1, Mouse IL-17RB Recombinant Matched Antibody Pair - PBS only. 85961-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2798. 85961-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean IL-17RB concentration was determined to be 7.73 ng/mL in C6 cell extract based on a 8.4 mg/mL extract load.