

For Research Use Only

# IL12RB1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01262-1

## Capture Antibody Information

Catalog Number:  
84391-5-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241661F8

Reactivity:  
human

GenBank:  
BC029121

Conjugate:  
Unconjugated

Full name:  
interleukin 12 receptor, beta 1

Gene ID:  
3594

## Detection Antibody Information

Catalog Number:  
84391-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241660E3

Reactivity:  
human

GenBank:  
BC029121

Conjugate:  
Unconjugated

Full name:  
interleukin 12 receptor, beta 1

Gene ID:  
3594

## 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

MP01262-1 targets IL12RB1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL12RB1 Recombinant antibody, PBS Only (Capture) 84391-5-PBS (241661F8). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: IL12RB1 Recombinant antibody, PBS Only (Detector) 84391-2-PBS (241660E3). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative IL12RB1 matched antibody pairs: MP01262-2, MP01262-3

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:

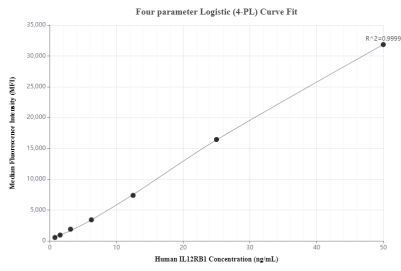
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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01262-1, IL12RB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84391-5-PBS. Detection antibody: 84391-2-PBS. Standard: RP00005. Range: 0.781-50 ng/mL.