

For Research Use Only

# Mouse Il12b Recombinant antibody, PBS Only (Capture)

Catalog Number: 82865-8-PBS



## Basic Information

Catalog Number:

82865-8-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_001303244

GeneID (NCBI):

16160

UNIPROT ID:

P43432

Full Name:

interleukin 12b

Calculated MW:

38kd

Purification Method:

Protein A purification

CloneNo.:

240210F8

## Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Mouse

## Product Information

82865-8-PBS targets Il12b as part of a matched antibody pair:

MP00413-1: 82865-8-PBS capture and 82865-6-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

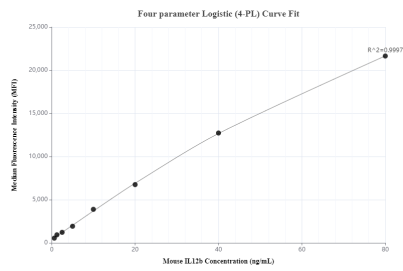
For technical support and original validation data for this product please contact:

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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 MP00413-1, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-8-PBS. Detection antibody: 82865-6-PBS. Standard: Eg0299. Range: 0.625-80 ng/mL