For Research Use Only

IL12B Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00035-1

Capture Antibody Information

Catalog Number: 83008-3-PBS Host:

Host: Reactivity:
Rabbit Human
Isotype: GenBank:
IgG BC067498

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40)

Gene ID: 3593

Detection Antibody Information

Catalog Number: Clone ID: 83008-2-PBS 240008F6

Host: Reactivity: Rabbit Human Isotype: GenBank: IgG BC067498

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40)

Gene ID: 3593

Applications

Tested Applications:

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Clone ID:

240008G6

Recommended Dilutions:

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

Product Information

 $MP00035-1\,targets\,IL12B\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: IL12B Recombinant antibody, PBS Only (Capture) 83008-3-PBS (240008G6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IL12B Recombinant antibody, PBS Only (Detector) 83008-2-PBS (240008F6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL12B matched antibody pairs: MP00035-2, MP00035-3, MP00413-1, MP00413-2, MP00413-3, MP50172-1

Unconjugated rabbit recombinant monoclonal antibody pair 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.

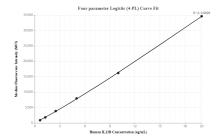
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00035-1, IL12B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83008-3-PBS. Detection antibody: 83008-2-PBS. Standard: Eg0431. Range: 0.625-20 ng/mL