For Research Use Only

IL-13 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01078-1

Capture Antibody Information

Catalog Number: 84158-1-PBS Host:

Rabbit Isotype: IgG

IgG

Purification Method: Protein A purification Clone ID: 241396B3

Reactivity: human

Conjugate: Unconjugated Full name:

interleukin 13

Gene ID: 3596

Detection Antibody Information

Catalog Number: 84158-4-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
241396F12 Unconjugated
Reactivity: Full name:
human interleukin 13
GenBank: Gene ID:
AAK53823 3596

Applications

Tested Applications:

Cytometric bead array 0.781-100 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

MP01078-1 targets IL-13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-13 Recombinant antibody, PBS Only (Capture) 84158-1-PBS (241396B3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IL-13 Recombinant antibody, PBS Only (Detector) 84158-4-PBS (241396F12). 100 μ g. Concentration 1 μ gl/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.

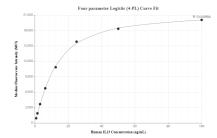
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01078-1, IL-13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84158-1-PBS. Detection antibody: 84158-4-PBS. Standard: Eg0061. Range: 0.781-100 ng/mL