For Research Use Only

## Mouse Il22 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00410-2

**Capture Antibody Information** 

Catalog Number: 83405-1-PBS

Protein A purification

240251A12 Host: Reactivity: Rabbit Mouse GenBank: Isotype: NM\_016971 **Purification Method:** 

Clone ID:

Conjugate: Unconjugated Full name: interleukin 22 Gene ID: 50929

**Detection Antibody** 

Catalog Number: Clone ID: 83405-2-PBS 240251F9 Host: Reactivity: Rabbit Mouse Isotype: GenBank: IgG NM 016971 Conjugate: Unconjugated Full name: interleukin 22 Gene ID: 50929

**Purification Method:** Protein A purification

**Applications** 

Information

**Tested Applications:** Cytometric bead array

0.625-40 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

**Product Information** 

MP00410-2 targets Il22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il22 Recombinant antibody, PBS Only (Capture) 83405-1-PBS (240251A12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse Il22 Recombinant antibody, PBS Only (Capture/Detector) 83405-2-PBS (240251F9). 100  $\mu$  g. Concentration 1 mgl/ml.

Alternative Il22 matched antibody pairs: MP00410-1

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.

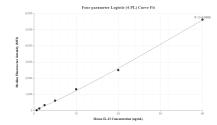
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00410-2, MOUSE IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83405-1-PBS. Detection antibody: 83405-2-PBS. Standard: Eg0405. Range: 0.625-40 ng/mL