For Research Use Only

## IL22 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00657-1

**Capture Antibody Information** 

Catalog Number: 82766-12-PBS Host:

Clone ID: 240699D1 Reactivity: Human

Clone ID:

240699C11

Conjugate: Unconjugated Full name: interleukin 22 Gene ID:

50616

Isotype

IgG

Rabbit

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: 82766-13-PBS Host: Rabbit Isotype:

Reactivity: Human GenBank: BC070261

Array)

Conjugate: Unconjugated Full name: interleukin 22 Gene ID:

50616

**Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Recommended Dilutions:

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP00657-1 targets IL22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL22 Recombinant antibody, PBS Only (Capture) 82766-12-PBS (240699D1). 100 µg. Concentration

Detection antibody: IL22 Recombinant antibody, PBS Only (Detector) 82766-13-PBS (240699C11). 100 µg. Concentration 1 mgl/ml.

Alternative IL22 matched antibody pairs: MP00410-1, MP00410-2, MP00657-2, MP00657-3

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.

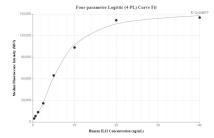
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00657-1, IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82766-12-PBS. Detection antibody: 82766-13-PBS. Standard: Eg0228. Range: 0.313-40 ng/mL