For Research Use Only

IL-22 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00657-3

Capture Antibody Information

Catalog Number: 82766-12-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: 240699D1

Reactivity: human

Conjugate: Unconjugated Full name:

interleukin 22 Gene ID: 50616

Detection Antibody Information

Catalog Number: 82766-14-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: 240699E8 Reactivity: human GenBank: BC070261

Conjugate: Unconjugated Full name: interleukin 22 Gene ID:

50616

Applications

Tested Applications:

Cytometric bead array

Array)

0.313-10 ng/mL (Cytometric Bead

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

Recommended Dilutions:

Product Information

MP00657-3 targets IL-22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-22 Recombinant antibody, PBS Only (Capture) 82766-12-PBS (240699D1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IL-22 Recombinant antibody, PBS Only (Detector) 82766-14-PBS (240699E8). 100 μg . Concentration 1 mgl/ml.

Alternative IL-22 matched antibody pairs: MP00410-1, MP00410-2, MP00657-1, MP00657-2

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

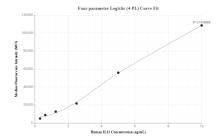
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00657-3, IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82766-12-PBS. Detection antibody: 82766-14-PBS. Standard: Eg0228. Range: 0.313-10 ng/mL