For Research Use Only

IL22 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00657-3

Capture Antibody Information

Catalog Number: 82766-12-PBS Host:

Rabbit

Isotype:

240699D1 Reactivity: Human GenBank: BC070261

Clone ID:

Clone ID:

Conjugate: Unconjugated Full name: interleukin 22 Gene ID:

50616

Purification Method: Protein A purification

Detection Antibody Information

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

240699E8 Reactivity: Human GenBank: IgG BC070261

Conjugate: Unconjugated Full name: interleukin 22 Gene ID: 50616

Purification Method: Protein A purification

Applications

Tested Applications: Cytometric bead array

0.313-10 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

MP00657-3 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 1 mgl/ml.

Detection antibody: IL22 Recombinant antibody, PBS Only (Detector) 82766-14-PBS (240699E8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IL22 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.

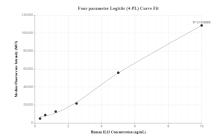
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

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