

IL-22 Recombinant Matched Antibody Pair, PBS Only

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

GenBank:
BC070261

Conjugate:
Unconjugated

Full name:
interleukin 22

Gene ID:
50616

Detection Antibody Information

Catalog Number:
82766-14-PBS

Host:
Rabbit

Isotype:
IgG

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

Range:
0.313–10 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

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 mg/mL.

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

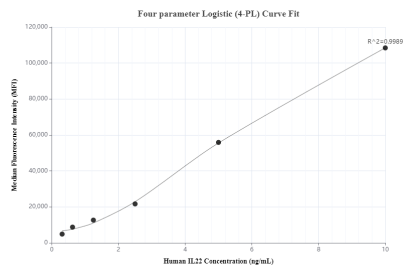
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately 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