For Research Use Only

Mouse Il22 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00410-2

Capture Antibody Information

Catalog Number: 83405-1-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Clone ID: 240251A12

Reactivity: Mouse

Conjugate: Unconjugated Full name: interleukin 22

Gene ID: 50929

Detection Antibody Information

Catalog Number: 83405-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: Conjugate: 240251F9 Unconjugated Reactivity: Full name: Mouse interleukin 22 GenBank: Gene ID: NM 016971 50929

Applications

Tested Applications:

Cytometric bead array

0.625-40 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

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

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

 $Capture\ antibody:\ Mouse\ II 22\ Recombinant\ antibody,\ PBS\ Only\ (Capture)\ 83405-1-PBS\ (240251A12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Detection antibody: Mouse Il22 Recombinant antibody, PBS Only (Capture/Detector) 83405-2-PBS (240251F9). 100 μg . 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.

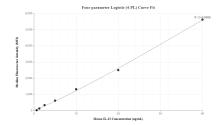
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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