For Research Use Only

Mouse IL-22 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

50929

Unconjugated

interleukin 22

50929

Unconjugated

interleukin 22

Catalog Number: MP00410-2

Capture Antibody Information Catalog Number: 83405-1-PBS Host:

Rabbit mouse

Isotype: GenBank:
IgG NM_016971

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83405-2-PBS 240251F9
Host: Reactivity: Rabbit mouse
Isotype: GenBank: IgG NM_016971

Purification Method: Protein A purification

Applications

Tested Applications:
Cytometric bead array

y 0.625-40 ng/mL (Cytometric Bead Array)

Clone ID:

240251A12

Reactivity:

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

Recommended Dilutions:

Product Information

 $MP00410-2\ targets\ IL-22\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Mouse Il22 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 μ g. Concentration 1 mgl/ml.

Alternative IL-22 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

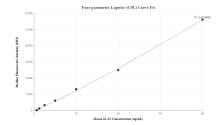
Storage:

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 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