For Research Use Only

CD320 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00564-3

Capture Antibody Information

Catalog Number: Clone ID:
83574-3-PBS 240500D4
Host: Reactivity:
Rabbit Human
Isotype: GenBank:

BC000668

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21445

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83574-2-PBS 240500H5 Unconjugated Host: Reactivity: Full name: Rabbit Human CD320 molecule Isotype: GenBank: Gene ID: BC000668 51293

IgG BC000668
Purification Method: Immunogen Catalog Number:

Protein A purification Ag21445

Applications

Tested Applications: Range

Cytometric bead array 1.25-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

51293

Unconjugated

CD320 molecule

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

Product Information

 $MP00564-3\ targets\ CD320\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD320 Recombinant antibody, PBS Only (Capture) 83574-3-PBS (240500D4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD320 Recombinant antibody, PBS Only (Capture/Detector) 83574-2-PBS (240500H5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD320 matched antibody pairs: MP00564-1, MP00564-2

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.

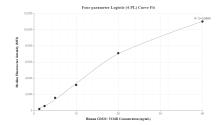
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00564-3, CD320 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83574-3-PBS. Detection antibody: 83574-2-PBS. Standard: Ag21445. Range: 1.25-40 ng/mL