For Research Use Only

CD320 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00564-2

Capture Antibody Information

Catalog Number: Clone ID: 83574-2-PBS 240500H5
Host: Reactivity: Rabbit Human
Isotype: GenBank:

 GenBank:
 Gene ID:

 BC000668
 51293

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21445

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83574-4-PBS 240500D2 Unconjugated Host: Reactivity: Full name: Rabbit Human CD320 molecule Isotype: GenBank: Gene ID: IgG BC000668 51293

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21445

Applications

Tested Applications: Rang

Cytometric bead array 0.625-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

CD320 molecule

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

Product Information

MP00564-2 targets CD320 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: CD320 Recombinant antibody, PBS Only (Detector) 83574-4-PBS (240500D2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD320 matched antibody pairs: MP00564-1, MP00564-3

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.

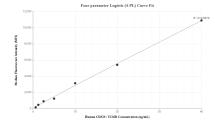
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00564-2, CD320 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83574-2-PBS. Detection antibody: 83574-4-PBS. Standard: Ag21445. Range: 0.625-40 ng/mL