For Research Use Only

CD320 Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

CD320 molecule

Catalog Number: MP00564-1

Capture Antibody Information

Catalog Number: Clone ID: 83574-5-PBS 240500D9 Host: Reactivity:

Human Gene ID: Isotype: Immunogen Catalog Number: Ag21445 51293

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83574-1-PBS 240500C1 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:

0.313-40 ng/mL (Cytometric Bead 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)

MP00564-1 targets CD320 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD320 Recombinant antibody, PBS Only (Capture) 83574-5-PBS (240500D9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CD320 Recombinant antibody, PBS Only (Detector) 83574-1-PBS (240500C1). 100 µg. Concentration 1 mgl/ml.

Alternative CD320 matched antibody pairs: MP00564-2, 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.

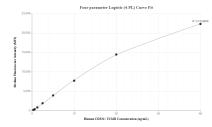
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00564-1, CD320 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83574-5-PBS. Detection antibody: 83574-1-PBS. Standard: Ag21445. Range: 0.313-40 ng/mL