For Research Use Only

FGFR3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00407-4

Capture Antibody Information

Catalog Number: 83701-3-PBS

Reactivity: Host: Rabbit Human

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

fibroblast growth factor receptor 3

Gene ID: 2261

Conjugate:

Full name:

Gene ID:

2261

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 83701-1-PBS 240758B1 Reactivity: Rabbit Human

Isotype: GenBank: IgG NM 001163213.1

Clone ID:

240758E10

Purification Method: Protein A purification

Recommended Dilutions:

Tested Applications: 0.313-40 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

fibroblast growth factor receptor 3

Product Information

Applications

MP00407-4 targets FGFR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGFR3 Recombinant antibody, PBS Only (Capture/Detector) 83701-3-PBS (240758E10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FGFR3 Recombinant antibody, PBS Only (Detector) 83701-1-PBS (240758B1). 100 µg. Concentration 1 mgl/ml.

Alternative FGFR3 matched antibody pairs: MP00407-1, MP00407-2, MP00407-3

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.

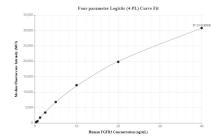
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00407-4, FGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83701-3-PBS. Detection antibody: 83701-1-PBS. Standard: Eg1041. Range: 0.313-40 ng/mL