For Research Use Only

## FGFR3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00407-3

**Capture Antibody Information** 

Catalog Number: 83701-4-PBS Host:

Rabbit human Isotype:

**Purification Method:** 

Protein A purification

Clone ID: Conjugate: 240758G9 Unconjugated Reactivity: Full name:

fibroblast growth factor receptor 3

Gene ID: 2261

**Detection Antibody** Information

Catalog Number: 83701-3-PBS Rabbit

Isotype: IgG

**Purification Method:** Protein A purification

Clone ID: Conjugate: 240758E10 Unconjugated Reactivity: Full name:

GenBank: Gene ID: NM 001163213.1

2261

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

human

Recommended Dilutions:

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

fibroblast growth factor receptor 3

**Product Information** 

MP00407-3 targets FGFR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGFR3 Recombinant antibody, PBS Only (Capture) 83701-4-PBS (240758G9). 100 µg.

 $Detection\ antibody;\ FGFR3\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83701-3-PBS\ (240758E10).\ 100\ \mu g.$ Concentration 1 mgl/ml.

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

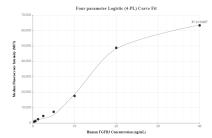
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00407-3, FGFR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83701-4-PBS. Detection antibody: 83701-3-PBS. Standard: Eg1041. Range: 0.313-40 ng/mL