For Research Use Only

PRG3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01017-2

Capture Antibody Information

Catalog Number: 84075-1-PBS Host:

Rabbit human Immunogen Catalog Number: Isotype:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 84075-3-PBS 241176F4 Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC101613

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12706

Applications

Tested Applications:

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

Array)

Clone ID:

241176A11

Reactivity:

Ag12706

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

10394

Unconjugated

proteoglycan 3

10394

Unconjugated

proteoglycan 3

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

Product Information

MP01017-2 targets PRG3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRG3 Recombinant antibody, PBS Only (Capture) 84075-1-PBS (241176A11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PRG3 Recombinant antibody, PBS Only (Detector) 84075-3-PBS (241176F4). 100 μg . Concentration 1 mgl/ml.

Alternative PRG3 matched antibody pairs: MP01017-1, MP01017-3

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

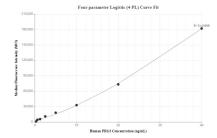
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01017-2, PRG3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84075-1-PBS. Detection antibody: 84075-3-PBS. Standard: Ag12706. Range: 0.313-40 ng/mL