

PRG3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01017-2**

Capture Antibody Information

Catalog Number:
84075-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241176A11

Reactivity:
human

GenBank:
BC101613

Immunogen Catalog Number:
Ag12706

Conjugate:
Unconjugated

Full name:
proteoglycan 3

Gene ID:
10394

Detection Antibody Information

Catalog Number:
84075-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241176F4

Reactivity:
human

GenBank:
BC101613

Immunogen Catalog Number:
Ag12706

Conjugate:
Unconjugated

Full name:
proteoglycan 3

Gene ID:
10394

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
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 mg/mL.

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

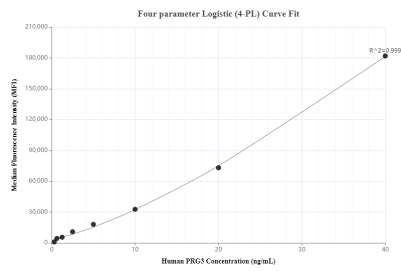
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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