For Research Use Only

BMPR2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01947-2

Capture Antibody Information

Catalog Number: Clone ID: 85433-3-PBS 242826D3 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag5868

Purification Method: Protein A purification bone morphogenetic protein receptor, type II (serine/threonine kinase) Gene ID:

Conjugate:

Full name:

Conjugate:

Gene ID:

Unconjugated

659

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 85433-4-PBS 242826D5 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC052985

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5868

Applications Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

bone morphogenetic protein receptor, type II (serine/threonine kinase)

Product Information

MP01947-2 targets BMPR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BMPR2 Recombinant antibody, PBS Only (Capture/Detector) 85433-3-PBS (242826D3). 100 µg.

Detection antibody: BMPR2 Recombinant antibody, PBS Only (Detector) 85433-4-PBS (242826D5). 100 µg. Concentration 1 mg/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.

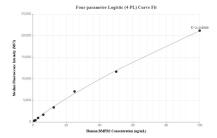
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01947-2, BMPR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85433-3-PBS. Detection antibody: 85433-4-PBS. Standard: Ag5868. Range: 0.781-100 ng/mL