For Research Use Only

KCNA3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01808-2

Capture Antibody Information

Catalog Number: Clone ID: 85049-3-PBS 242588G9 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag5204

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

potassium voltage-gated channel, shaker-related subfamily, member 3

3738

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85049-1-PBS 242588B7 Unconjugated Host: Reactivity: Full name: Rabbit human potassium voltage-gated channel, shaker-related subfamily, member 3

Isotype: GenBank: IgG BC035059 Gene ID: 3738 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5204

Recommended Dilutions:

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

MP01808-2 targets KCNA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KCNA3 Recombinant antibody, PBS Only (Capture) 85049-3-PBS (242588G9). 100 µg.

Detection antibody: KCNA3 Recombinant antibody, PBS Only (Detector) 85049-1-PBS (242588B7). 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

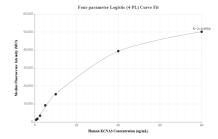
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01808-2, KCNA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85049-3-PBS. Detection antibody: 85049-1-PBS. Standard:Ag5204. Range: 0.625-80 ng/mL