For Research Use Only

## KCNA3 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01808-2

**Capture Antibody** Information

**Detection Antibody** 

Information

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

GenBank: Isotype BC035059

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5204

Catalog Number:

IgG

Clone ID: 85049-1-PBS 242588B7 Host: Reactivity: Rabbit human Isotype: GenBank:

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5204

**Applications Tested Applications:** 

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

Array)

BC035059

3738

Conjugate:

Full name:

3738

Conjugate:

Full name:

Gene ID:

Unconjugated

Unconjugated

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

Recommended Dilutions:

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

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

**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  $\,\mu$  g.

Detection antibody: KCNA3 Recombinant antibody, PBS Only (Detector) 85049-1-PBS (242588B7). 100  $\,\mu$  g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

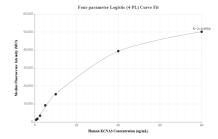
Storage:

Store at -80°C.

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

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