For Research Use Only

## KCNV1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

member 1

Gene ID: 27012

Unconjugated

potassium channel, subfamily V,

Catalog Number: MP01872-1

**Capture Antibody Information** 

**Detection Antibody** 

Information

**Applications** 

Catalog Number: Clone ID: 85153-3-PBS 242865E3 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag3376

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 85153-2-PBS 242865A5 Unconjugated Reactivity: Full name:

Rabbit human potassium channel, subfamily V, member 1

Isotype: GenBank: IgG BC028739 Gene ID: 27012 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3376

**Tested Applications:** 

1.563-200 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions: It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP01872-1 targets KCNV1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KCNV1 Recombinant antibody, PBS Only (Capture) 85153-3-PBS (242865E3). 100 µg.

Detection antibody: KCNV1 Recombinant antibody, PBS Only (Detector) 85153-2-PBS (242865A5). 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.

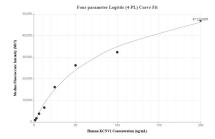
Storage

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 MP01872-1, KCNV1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85153-3-PBS. Detection antibody: 85153-2-PBS. Standard: Ag3376. Range: 1.563-200 ng/mL