For Research Use Only

## VDAC3 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00287-3

Capture Antibody Information

Catalog Number: 82666-16-PBS Host:

Reactivity: Human

Clone ID:

230451D4

Clone ID:

230451G1

nan voltage-dependent anion channel 3
Gene ID:

Isotype: IgG

Rabbit

Purification Method: Protein A purification

Detection Antibody Information Catalog Number: 82666-17-PBS Host: Rabbit

Isotype: GenBank:
IgG NM\_005662

Reactivity: Full name:
Human voltage-dependent anion channel 3
GenBank: Gene ID:

Purification Method:
Protein A purification

**Applications** 

Tested Applications:

Cytometric bead array 0.156-10 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Conjugate:

7419

Unconjugated

7419

Unconjugated

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

**Product Information** 

 $MP00287-3\ targets\ VDAC3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: VDAC3 Recombinant antibody, PBS Only (Capture) 82666-16-PBS (230451D4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: VDAC3 Recombinant antibody, PBS Only (Detector) 82666-17-PBS (230451G1). 100 µg. Concentration 1 mgl/ml.

Alternative VDAC3 matched antibody pairs: MP00287-1, MP00287-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

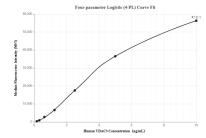
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00287-3, VDAC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82666-16-PBS. Detection antibody: 82666-17-PBS. Standard: SY01307. Range: 0.156-10 ng/mL