

VDAC3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00287-1

Capture Antibody Information

Catalog Number:

82666-14-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230451C7

Reactivity:

Human

Conjugate:

Unconjugated

Full name:

voltage-dependent anion channel 3

Gene ID:

7419

Detection Antibody Information

Catalog Number:

82666-15-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230451H4

Reactivity:

Human

GenBank:

NM_005662

Conjugate:

Unconjugated

Full name:

voltage-dependent anion channel 3

Gene ID:

7419

Applications

Tested Applications:

Cytometric bead array

Range:

0.156-10 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

Product Information

MP00287-1 targets VDAC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VDAC3 Recombinant antibody, PBS Only (Capture) 82666-14-PBS (230451C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: VDAC3 Recombinant antibody, PBS Only (Capture/Detector) 82666-15-PBS (230451H4). 100 µg. Concentration 1 mg/ml.

Alternative VDAC3 matched antibody pairs: MP00287-2, MP00287-3

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

For technical support and original validation data for this product please contact:

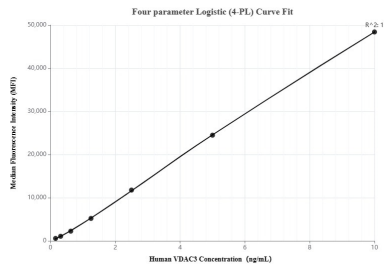
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00287-1, VDAC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82666-14-PBS. Detection antibody: 82666-15-PBS. Standard: SY01307. Range: 0.156-10 ng/mL