

VDAC3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00287-2

Capture 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

Detection Antibody Information

Catalog Number:
82666-18-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230451H2

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

MP00287-2 targets VDAC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: VDAC3 Recombinant antibody, PBS Only (Detector) 82666-18-PBS (230451H2). 100 µg. Concentration 1 mg/mL.

Alternative VDAC3 matched antibody pairs: MP00287-1, MP00287-3

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.

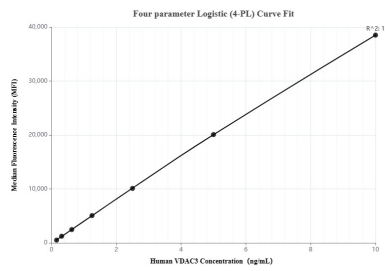
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00287-2, VDAC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82666-15-PBS. Detection antibody: 82666-18-PBS. Standard: SY01307. Range: 0.156-10 ng/mL