For Research Use Only

VDAC2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01162-1

Capture Antibody Information Catalog Number: Clone ID: 84225-2-PBS 241569G11
Host: Reactivity: Rabbit human

Rabbit human voltage-dependent anion channel 2

Isotype: GenBank: Gene ID:

IgG BC000165 7417

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2266

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84225-1-PBS241569E1UnconjugatedHost:Reactivity:Full name:Rabbithumanvoltage-dependent anion channel 2

ComPosition Composition

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000165
 7417

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2266

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP01162-1 targets VDAC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VDAC2 Recombinant antibody, PBS Only (Capture) 84225-2-PBS (241569G11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: VDAC2 Recombinant antibody, PBS Only (Detector) 84225-1-PBS (241569E1). 100 $\,\mu$ g. Concentration 1 mgl/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:

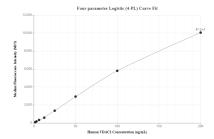
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01162-1, VDAC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84225-2-PBS. Detection antibody: 84225-1-PBS. Standard: Ag2266. Range: 1.563-200 ng/mL