

For Research Use Only

VDAC3 Recombinant antibody, PBS Only (Detector)



Catalog Number: 82666-17-PBS

Basic Information

Catalog Number: 82666-17-PBS	GenBank Accession Number: NM_005662	Purification Method: Protein A purification
Size: 100ug, Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 7419	CloneNo.: 230451G1
Source: Rabbit	UNIPROT ID: Q9Y277	
Isotype: IgG	Full Name: voltage-dependent anion channel 3	
	Calculated MW: 31 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

82666-17-PBS targets VDAC3 as part of a matched antibody pair:

MP00287-3: 82666-16-PBS capture and 82666-17-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

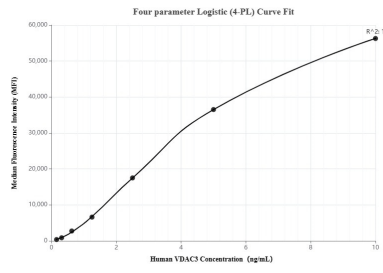
For technical support and original validation data for this product please contact:

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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 MP00287-3, 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