For Research Use Only

VDAC3 Recombinant Matched Antibody Pair, PBS Only



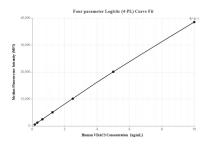
Catalog Number: MP00287-2

Capture Antibody Information	Catalog Number: 82666-15-PBS	Clone ID: 230451H4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: voltage-dependent anion channel 3
	lsotype: IgG		Gene ID: 7419
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82666-18-PBS	Clone ID: 230451H2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: voltage-dependent anion channel 3
	lsotype: IgG	GenBank: NM_005662	Gene ID: 7419
	Purification Method: Protein A purification		
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 mgl/ml.		
	Detection antibody: VDAC3 Recombinant antibody, PBS Only (Detector) 82666-18-PBS (230451H2). 100 µg. Concentration 1 mgl/ml.		
	Alternative VDAC3 matched antibody pairs: MP00287-1, 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:		
Storage	Store at -80°C. Storage buffer: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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 ofMP00287-2, 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