## For Research Use Only

## NOX4 Recombinant Matched Antibody Pair, PBS Only



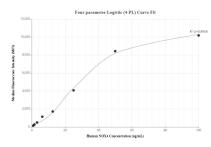
Catalog Number: MP01265-2

Capture Antibody	Catalog Number: 84394-3-PBS	Clone ID: 241498G5	Conjugate: Unconjugated
Information	Host:	Reactivity:	Full name:
	Rabbit	human	NADPH oxidase 4
	Isotype:	Immunogen Catalog Number:	Gene ID:
	IgG	Ag5687	50507
	Purification Method: Protein A purification		
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84394-1-PBS	241498C10	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	NADPH oxidase 4
	Isotype:	GenBank:	Gene ID:
	IgG	BC040105	50507
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag5687	
		-	
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information	MP01265-2 targets NOX4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NOX4 Recombinant antibody, PBS Only (Capture) 84394-3-PBS (241498G5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: NOX4 Recombinant antibody, PBS Only (Detector) 84394-1-PBS (241498C10). 100 µg. Concentration 1 mgl/ml.		
	Alternative NOX4 matched antibody pairs: MP01265-1		
	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		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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 of MP01265-2, NOX4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84394-3-PBS. Detection antibody: 84394-1-PBS. Standard: Ag5687. Range: 0.781-100 ng/mL