For Research Use Only

NOX4 Recombinant Matched Antibody Pair, PBS Only



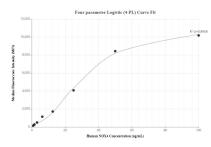
Catalog Number: MP01265-2

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.
		un un constant de contine de contine de contine de contine Ve	lidata din Cutana taia kao damany
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
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