For Research Use Only

NOX4 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

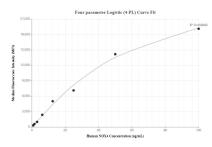
Catalog Number:84394-2-PBS

Basic Information	Catalog Number: 84394-2-PBS	GenBank Accession Number: BC040105	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 50507	CloneNo: 241498F8
	Nanodrop;	UNIPROT ID:	
	Source: Rabbit	Q9NPH5 Full Name:	
	Isotype:	NADPH oxidase 4	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG5687	67 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84394-2-PBS targets NOX4 as part of a matched antibody pair:		
	MP01265-1: 84394-3-PBS capture and 84394-2-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:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP01265-1, NOX4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84394-3-PBS. Detection antibody: 84394-2-PBS. Standard: Ag5687. Range: 0.781-100 ng/mL