For Research Use Only

NOS3 Recombinant antibody, PBS Only (Capture)



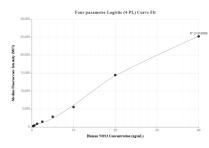
Catalog Number:85020-3-PBS

Basic Information	Catalog Number: 85020-3-PBS	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein A purification
	Size:	4846	CloneNo.:
	100ug , Concentration: 1 mg/ml by	UNIPROT ID:	242543C2
	Nanodrop;	P29474	
	Source: Rabbit Isotype:	Full Name: nitric oxide synthase 3 (endothelial	
		cell)	
	IgG		
	Immunogen Catalog Number: AG25712		
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information			
	85020-3-PBS targets NOS3 as part of a matched antibody pair:		
	MP01737-2: 85020-3-PBS capture and 85020-2-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 MP01737-2, NOS3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85020-3-PBS. Detection antibody: 85020-2-PBS. Standard: Ag25712. Range: 0.313-40 ng/mL