For Research Use Only

ENG Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptglab.com

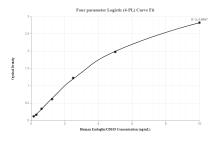
Catalog Number: MP00089-1

Capture Antibody Information	Catalog Number: 82993-1-PBS	Clone ID: 230047C1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name:
	Isotype:	HUIIIdii	endoglin Gene ID:
	IgG		2022
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 82993-2-PBS	Clone ID: 230047C5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: endoglin
	Isotype: IgG	GenBank: BC014271	Gene ID: 2022
	Purification Method: Protein A purification		
Applications	Tested Applications: Sandwich ELISA	Range: 0.156-10 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00089-1 targets ENG in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: Endoglin/CD105 Recombinant antibody, PBS Only (Capture) 82993-1-PBS (230047C1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Endoglin/CD105 Recombinant antibody, PBS Only (Detector) 82993-2-PBS (230047C5). 100 μg. Concentration 1 mgl/ml.		
	Alternative ENG matched antibody pairs: MP00089-2, MP50103-1		
	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 optir	nized for each application and assay.	
Storage	Storage: Store at -80°C. Storage buffer:		

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



Sandwich ELISA standard curve of MP00089-1, ENG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82993-1-PBS. Detection antibody: 82993-2-PBS. Standard: Eg0587. Range: 0.156-10 ng/mL