

For Research Use Only

ELN Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86483-2-PBS



Basic Information

Catalog Number: 86483-2-PBS	GenBank Accession Number: N/A,无100%匹配	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2006	CloneNo.: 251241E6
Isotype: IgG	UNIPROT ID: P15502-3	
Immunogen Catalog Number: EG2766	Full Name: elastin	
	Calculated MW: 68 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

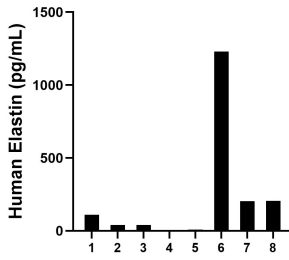
T: 4006900926

E: Proteintech-CN@ptglab.com

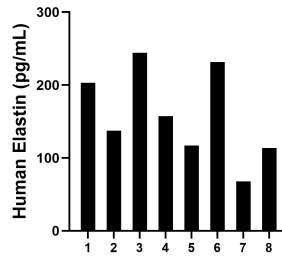
W: ptgcn.com

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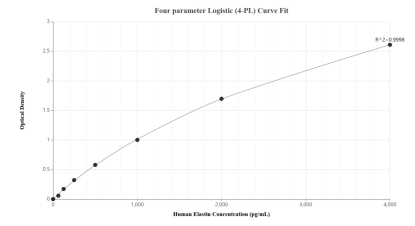
Selected Validation Data



Plasma of eight individual healthy human donors was measured. The Elastin concentration of detected samples was determined to be 229.7 pg/mL with a range of 0.2-1,230.6 pg/mL.



Serum of eight individual healthy human donors was measured. The Elastin concentration of detected samples was determined to be 159.0 pg/mL with a range of 67.9-244.2 pg/mL.



Sandwich ELISA standard curve of MP02840-1, Human Elastin Recombinant Matched Antibody Pair - PBS only. 86483-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2766. 86483-2-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL.