

For Research Use Only

EFNA1/Ephrin-A1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87470-5-PBS



Basic Information

Catalog Number: 87470-5-PBS	GenBank Accession Number: NM_004428.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 1942	CloneNo.: 252222G11
Isotype: IgG	UNIPROT ID: P20827-1	
Immunogen Catalog Number: EG5498	Full Name: ephrin-A1	
	Calculated MW: 24 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:

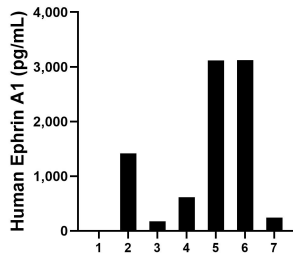
T: 4006900926

E: Proteintech-CN@ptglab.com

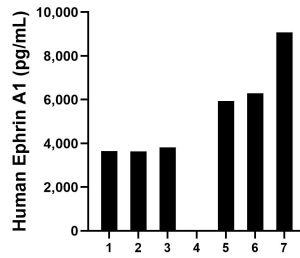
W: ptgcn.com

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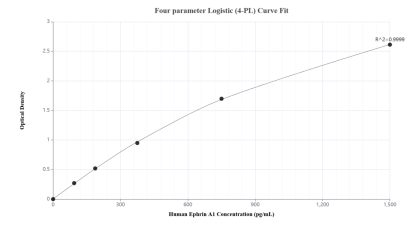
Selected Validation Data



Plasma of seven individual healthy human donors was measured. The Ephrin A1 concentration of detected samples was determined to be 1,243.3 pg/mL with a range of 17.6-3,119.6 pg/mL.



Serum of seven individual healthy human donors was measured. The Ephrin A1 concentration of detected samples was determined to be 4,635.6 pg/mL with a range of 49.2-9,074.2 pg/mL.



Sandwich ELISA standard curve of MP03040-2, Human Ephrin A1 Recombinant Matched Antibody Pair - PBS only. 87470-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5498. 87470-5-PBS was HRP conjugated as the detection antibody. Range: 93.8-1500 pg/mL.