

For Research Use Only

PROS1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84107-1-PBS



Basic Information

Catalog Number: 84107-1-PBS	GenBank Accession Number: BC015801	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 5627	CloneNo.: 24124188
Source: Rabbit	UNIPROT ID: P07225	
Isotype: IgG	Full Name: protein S (alpha)	
Immunogen Catalog Number: AG10539	Calculated MW: 75 kDa	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

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

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

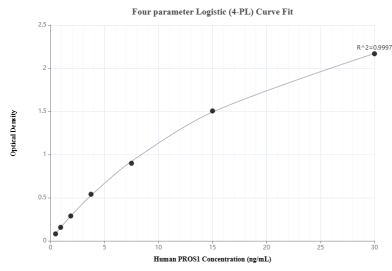
T: 4006900926

E: Proteintech-CN@ptglab.com

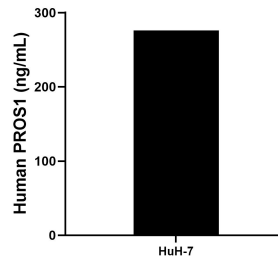
W: ptgcn.com

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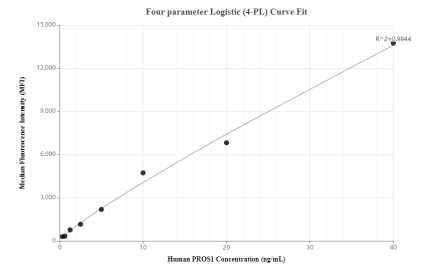
Selected Validation Data



Sandwich ELISA standard curve of MP01044-1, Human PROS1 Recombinant Matched Antibody Pair - PBS only. 84107-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag10539. 84107-1-PBS was HRP conjugated as the detection antibody. Range: 0.469-30 ng/mL



The mean PROS1 concentration was determined to be 276.09 ng/mL in HuH-7 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP01044-1, PROS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84107-2-PBS. Detection antibody: 84107-1-PBS. Standard: Ag10539. Range: 0.313-40 ng/mL