

For Research Use Only

CYYR1 Polyclonal antibody, PBS Only

Catalog Number: 26686-1-PBS



Basic Information

Catalog Number: 26686-1-PBS	GenBank Accession Number: BC036761	Purification Method: Antigen affinity purification
Size: 1 mg/ml	GeneID (NCBI): 116159	
Source: Rabbit	UNIPROT ID: Q96J86	
Isotype: IgG	Full Name: cysteine/tyrosine-rich 1	
Immunogen Catalog Number: AG24710	Calculated MW: 154 aa, 17 kDa	
	Observed MW: 7-16 kDa	

Applications

Tested Applications:
IP, Indirect ELISA

Species Specificity:
human, mouse

Background Information

CYYR1 (Cysteine and tyrosine-rich protein 1) is characterized by a central cysteine- and tyrosine-rich domain, including a CCSYYAY box, and a proline-rich region at the carboxy-terminus with repeated PPPY motifs (PMID: 17442112). It is predicted to have a transmembrane domain and a signal peptide, suggesting it may be located in cell or cell compartment membranes (PMID: 17442112). CYYR1 has 6 isoforms, and the molecular weight ranges from 7kd to 16kd.

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:

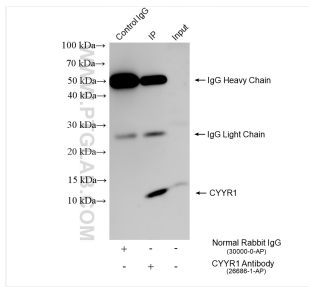
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



IP result of anti-CYYR1 (IP:26686-1-AP, 4ug; Detection:26686-1-AP 1:500) with mouse pancreas tissue lysate 3200 ug. This data was developed using the same antibody clone with 26686-1-PBS in a different storage buffer formulation.