

For Research Use Only

C1orf123 Recombinant antibody, PBS Only

Catalog Number: 84665-4-PBS



Basic Information

Catalog Number: 84665-4-PBS	GenBank Accession Number: BC010908	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 54987	CloneNo.: 242165A4
Source: Rabbit	UNIPROT ID: Q9NWX4	
Isotype: IgG	Full Name: chromosome 1 open reading frame 123	
Immunogen Catalog Number: AG36156	Observed MW: 26 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

C1orf123, also known as CZIB, is encoded by an open reading frame resulting from the splicing of 8 exons consisting of 160 amino acids. It has been identified as one of the human O-GlcNAc Transferase (OGT) interactors, suggesting that it is involved in post-translational modification (PMID: 24536041).

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:

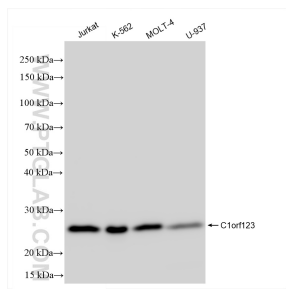
T: 4006900926

E: Proteintech-CN@ptglab.com

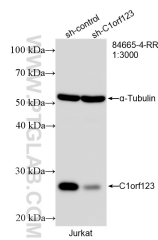
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84665-4-RR (C1orf123 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84665-4-PBS in a different storage buffer formulation.



WB result of C1orf123 antibody (84665-4-RR; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C1orf123 transfected Jurkat cells. This data was developed using the same antibody clone with 84665-4-PBS in a different storage buffer formulation.