For Research Use Only

C1orf123 Recombinant antibody, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number:84665-4-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84665-4-PBS

BC010908 GeneID (NCBI): Protein A purfication

Jize.

54087

CloneNo.: 242165A4

100ug, Concentration: 1 mg/ml by Nanodrop;

UNIPROT ID:

Source: Rabbit Q9NWV4
Full Name:

Isotype:

IgG

chromosome 1 open reading frame

23

Immunogen Catalog Number:

Observed MW:

AG36156

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

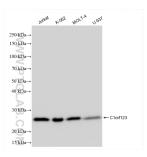
Storage:

Store at -80°C.

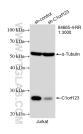
Storage Buffer:

PBS only, pH7.3

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.