

For Research Use Only

C1orf55 Polyclonal antibody, PBS Only

Catalog Number: 34060-1-PBS



Basic Information

Catalog Number:

34060-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG41112

GenBank Accession Number:

BC071563

GeneID (NCBI):

163859

UNIPROT ID:

Q6IQ49

Full Name:

chromosome 1 open reading frame 55

Observed MW:

50 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

C1orf55, also known as Nurit, is a relatively small, conserved vertebrate-specific protein that localizes to the nucleus, particularly within the nucleolus. Its precise molecular function is an active area of research, but it is implicated in fundamental cellular processes related to ribosome biogenesis, cell proliferation, and the DNA damage response.

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:

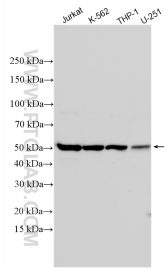
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 34060-1-AP (C1orf55 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 34060-1-PBS in a different storage buffer formulation.