

For Research Use Only

C6orf130 Polyclonal antibody

Catalog Number: 25249-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

25249-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19382

GenBank Accession Number:

BC011709

GeneID (NCBI):

221443

UNIPROT ID:

Q9Y530

Full Name:

chromosome 6 open reading frame

130

Calculated MW:

152 aa, 17 kDa

Observed MW:

17 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : PC-3 cells,

Background Information

OARD1 (O-acetyl-ADP-ribose deacetylase 1), also known as TARG1 (Terminal ADP-ribose protein glycohydrolase 1) and C6orf130, is a ADP-ribose glycohydrolase that hydrolyzes ADP-ribose and acts on different substrates, such as proteins ADP-ribosylated on glutamate and O-acetyl-ADP-D-ribose (PMID: 21849506; 23474714; 23481255). The MW of this protein is 17 kDa, and this antibody specially recognises the 17 kDa protein.

Notable Publications

Author	Pubmed ID	Journal	Application
Joséphine Gros Lambert	37676774	Cell Rep	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

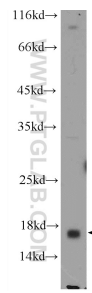
T: 4006900926

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



PC-3 cells were subjected to SDS PAGE followed by western blot with 25249-1-AP (C6orf130 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.