

For Research Use Only

# C19orf72 Polyclonal antibody

Catalog Number: 29362-1-AP



## Basic Information

### Catalog Number:

29362-1-AP

### Size:

150ul , Concentration: 400 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG30318

### GenBank Accession Number:

BC013280

### GeneID (NCBI):

90379

### UNIPROT ID:

Q66K64

### Full Name:

chromosome 19 open reading frame 72

### Observed MW:

66 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human

### Positive Controls:

WB : DU 145 cells, K-562 cells, PC-3 cells

## Background Information

C19orf72, also called DCAF15 (DDB1- and CUL4-associated factor 15), is the substrate-recognition component of the DCX complex, which is a cullin-4-RING E3 ubiquitin-protein ligase complex that mediates ubiquitination and degradation of target proteins (PMID:16949367; 31452512).

## 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

\*\*\* 20ul sizes contain 0.1% BSA

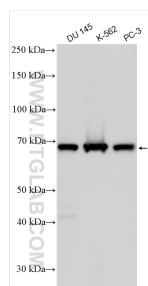
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29362-1-AP (C19orf72 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.