

For Research Use Only

# CUL9 Polyclonal antibody

Catalog Number: 31220-1-AP



## Basic Information

### Catalog Number:

31220-1-AP

### Size:

150ul , Concentration: 450 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG35405

### GenBank Accession Number:

BC028159

### GeneID (NCBI):

23113

### UNIPROT ID:

Q8IWT3

### Full Name:

cullin 9

### Observed MW:

268 kDa

### Purification Method:

Antigen affinity Purification

### Recommended Dilutions:

WB 1:1000-1:4000

IF/ICC 1:200-1:800

## Applications

### Tested Applications:

WB, IF/ICC, ELISA

### Species Specificity:

human, mouse

### Positive Controls:

WB : U2OS cells, A431 cells, Jurkat cells, mouse testis tissue

IF/ICC : U2OS cells,

## 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

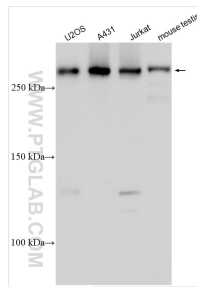
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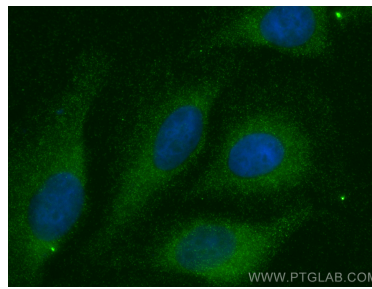
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31220-1-AP (CUL9 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed U2OS cells using CUL9 antibody (31220-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).