

For Research Use Only

# DDA1 Polyclonal antibody

Catalog Number: 14995-1-AP

Featured Product

5 Publications



## Basic Information

### Catalog Number:

14995-1-AP

### Size:

150ul, Concentration: 850 µg/ml by Nanodrop and 393 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG6981

### GenBank Accession Number:

BC000615

### GeneID (NCBI):

79016

### Full Name:

DET1 and DDB1 associated 1

### Calculated MW:

12 kDa

### Observed MW:

12 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB

IF 1:10-1:100

## Applications

### Tested Applications:

IF, IP, WB, ELISA

### Cited Applications:

IP, WB

### Species Specificity:

human, mouse, rat

### Cited Species:

human, mouse

### Positive Controls:

WB : HepG2 cells, HeLa cells, mouse liver tissue

IP : HepG2 cells,

IF : HepG2 cells,

## Background Information

## Notable Publications

Author	Pubmed ID	Journal	Application
Luca Rizzini	31155351	Curr Biol	IP, WB
Ting Han	28302793	Science	WB
Dirksen E Bussiere	31819272	Nat Chem Biol	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

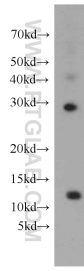
For technical support and original validation data for this product please contact:

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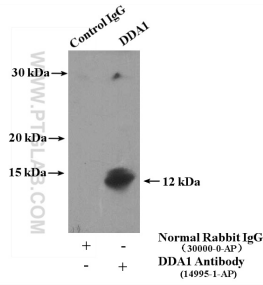
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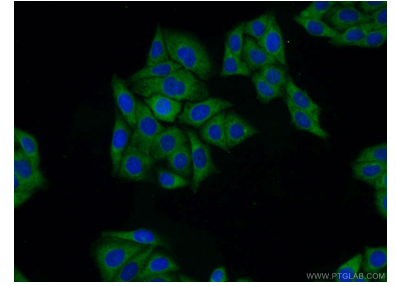
## Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 14995-1-AP (DDA1 antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.



IP Result of anti-DDA1 (IP:14995-1-AP, 4ug; Detection:14995-1-AP 1:300) with HepG2 cells lysate 1800ug.



Immunofluorescent analysis of HepG2 cells using 14995-1-AP (DDA1 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).