

For Research Use Only

# NR2C2 Polyclonal antibody

Catalog Number: 20981-1-AP

1 Publications



## Basic Information

### Catalog Number:

20981-1-AP

### Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 307 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### GenBank Accession Number:

NM\_003298

### GeneID (NCBI):

7182

### UNIPROT ID:

P49116

### Full Name:

nuclear receptor subfamily 2, group C, member 2

### Calculated MW:

65 kDa

### Observed MW:

70 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:3000

## Applications

### Tested Applications:

WB, ELISA

### Cited Applications:

WB

### Species Specificity:

human, mouse

### Cited Species:

human

### Positive Controls:

WB : HeLa cells, Jurkat cells, PC-3 cells

## Background Information

NR2C2, also named as TAK1, TR4 and TR2R1, belongs to the nuclear hormone receptor family and NR2 subfamily. NR2C2 is an orphan nuclear receptor. It may regulate gene expression during the late phase of spermatogenesis. The antibody is specific to NR2C2.

## Notable Publications

Author	Pubmed ID	Journal	Application
Jia-Yu Zhong	32483833	Ann N Y Acad Sci	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

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

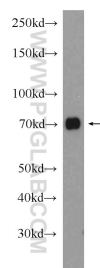
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20981-1-AP (NR2C2 Antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.