

# NR5A1 Rabbit Polyclonal Antibody



CAB1657

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

52kDa

### Calculated MW:

51kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Protein Background

The protein encoded by this gene is a transcriptional activator involved in sex determination. The encoded protein binds DNA as a monomer. Defects in this gene are a cause of XY sex reversal with or without adrenal failure as well as adrenocortical insufficiency without ovarian defect.

## Immunogen information

### Gene ID:

2516

### Uniprot

Q13285

### Synonyms:

NR5A1; AD4BP; ELP; FTZ1; FTZF1; POF7; SF-1; SF1; SPGF8; SRXY3; hSF-1; SRXX4

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

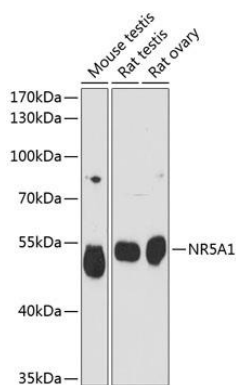
Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human NR5A1 (NP\_004950.2).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using NR5A1 antibody (CAB1657) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.