

# NSUN5 Rabbit Polyclonal Antibody



CAB5992

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

47kDa

### Calculated MW:

36kDa/42kDa/46kDa/50kDa/  
51kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse, Rat

## Antibody Information

### Recommended dilutions:

WB 1:200 - 1:2000 IHC 1:50  
- 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

This gene encodes a member of an evolutionarily conserved family of proteins that may function as methyltransferases. This gene is located in a larger region of chromosome 7 that is deleted in Williams-Beuren syndrome, a multisystem developmental disorder. There are two pseudogenes for this gene located in the same region of chromosome 7. Alternative splicing results in multiple transcript variants encoding different isoforms.

## Immunogen information

### Gene ID:

55695

### Uniprot

Q96P11

### Synonyms:

NSUN5; NOL1; NOL1R; NSUN5A; WBSCR20; WBSCR20A; p120;  
p120(NOL1)

### Immunogen:

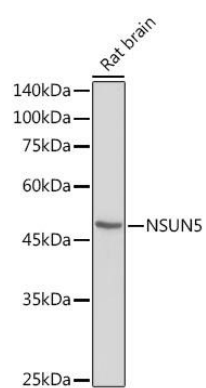
Recombinant fusion protein containing a sequence corresponding to amino acids 277-466 of human NSUN5 (NP\_683759.1).

### 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 - NSUN5 Rabbit pAb (CAB5992)