



[Go to Product page](#)

Datasheet for ABIN7116926  
**anti-NSUN5 antibody**

### Overview

Quantity:	100 µg
Target:	NSUN5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSUN5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

### Product Details

Immunogen:	NOL1/NOP2/Sun domain family, member 5
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	NSUN5
Alternative Name:	NSUN5 ( <a href="#">NSUN5 Products</a> )
Background:	Synonyms: NSUN5A, WBSCR20, WBSCR20A Background: S-adenosyl-L-methionine-dependent methyltransferase that specifically methylates the C(5) position of cytosine 3782 in 28S rRNA.
Molecular Weight:	47kd

## Target Details

---

Gene ID: 55695

UniProt: [Q96P11](#)

## Application Details

---

Application Notes: WB: 1:500-1:2000, IHC: 1:20-1:200, IF: 1:20-1:200

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months