

# Datasheet for ABIN633557 anti-NSUN6 antibody (N-Term)

# 1 Image



#### Overview

Overview	
Quantity:	100 μL
Target:	NSUN6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSUN6 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	NSUN6 antibody was raised using the N terminal of NSUN6 corresponding to a region with
	amino acids SIFPKISLRPEVENYLKEGFMNKEIVTALGKQEAERKFETLLKHLSHPPS
Specificity:	NSUN6 antibody was raised against the N terminal of NSUN6
Purification:	Affinity purified
Target Details	
Target:	NSUN6
Alternative Name:	NSUN6 (NSUN6 Products)
Background:	NSUN6 may have S-adenosyl-L-methionine-dependent methyl-transferase activity (Potential).
	NSUN6 belongs to the methyltransferase superfamily, RsmB/NOP family. It contains 1 PUA domain.

## **Target Details**

Molecular Weight:	52 kDa (MW of target protein)	
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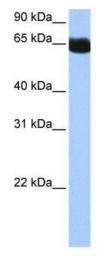
# **Application Details**

Application Notes:	WB: 0.5 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	NSUN6 Blocking Peptide, catalog no. 33R-8525, is also available for use as a blocking control in
	assays to test for specificity of this NSUN6 antibody
Restrictions:	For Research Use only

# Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of NSUN6 antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

## **Images**



## **Western Blotting**

**Image 1.** NSUN6 antibody used at 0.5 ug/ml to detect target protein.