

Datasheet for ABIN631550
anti-NSUN4 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NSUN4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSUN4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	NSUN4 antibody was raised using the N terminal of NSUN4 corresponding to a region with amino acids QKYGALVNNFAAWDHVSAKLEQLSAKDFVNEAISHWELQSEGGQSAAPSP
Specificity:	NSUN4 antibody was raised against the N terminal of NSUN4
Purification:	Affinity purified

Target Details

Target:	NSUN4
Alternative Name:	NSUN4 (NSUN4 Products)
Background:	NSUN4 may have S-adenosyl-L-methionine-dependent methyl-transferase activity.
Molecular Weight:	43 kDa (MW of target protein)

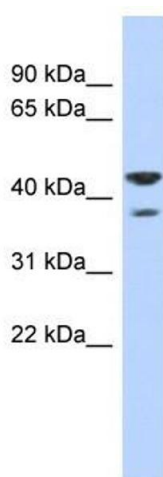
Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	NSUN4 Blocking Peptide, catalog no. 33R-7616, is also available for use as a blocking control in assays to test for specificity of this NSUN4 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of NSUN4 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. NSUN4 antibody used at 1 ug/ml to detect target protein.