

Product datasheet for **TA331021**

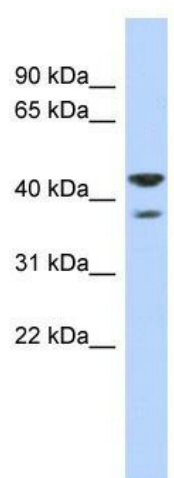
NSUN4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NSUN4 antibody: synthetic peptide directed towards the N terminal of human NSUN4. Synthetic peptide located within the following region: QKYGALVNNFAAWDHVSAKLEQLSAKDFVNEAISHWELQSEGGQSAAPSP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	43 kDa
Gene Name:	NOP2/Sun RNA methyltransferase family member 4
Database Link:	NP_950245 Entrez Gene 387338 Human Q96CB9
Background:	NSUN4 may have S-adenosyl-L-methionine-dependent methyl-transferase activity
Synonyms:	SHTAP
Note:	Rat: 100%; Human: 100%; Mouse: 100%; Horse: 86%; Rabbit: 86%; Pig: 85%; Guinea pig: 85%; Bovine: 79%
Protein Families:	Druggable Genome



[View online »](#)

Product images:

WB Suggested Anti-NSUN4 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive
Control: Human heart