Rabbit anti-Human NSUN7 Polyclonal Antibody | anti-NSUN7 antibody

NSUN7 Antibody (C-term) Affinity Purified Rabbit Polyclonal Antibody (Pab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290988	**Rabbit**	**Human**	**ELISA, Immunohistochemistry, Western Blot**

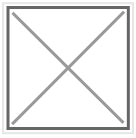
PRODUCT SYNONYMS

NSUN7; Polyclonal Antibody; NSUN7 Antibody (C-term) Affinity Purified Rabbit Polyclonal Antibody (Pab); Putative methyltransferase NSUN7; 211-; NOL1/NOP2/Sun domain family member 7; anti-NSUN7 antibody

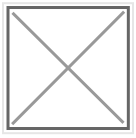
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Clone Number	RB27827
Specificity	This NSUN7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 613-642 amino acids from the C-terminal region of human NSUN7.
Purity/Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Applicable Applications for anti-NSUN7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Antigen Source	Human
Antigen Type	Synthetic Peptide
Antigen Region	613-642
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
IHC-P: 1:50-100NSUN7 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the NSUN7 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
WB: 1:1000NSUN7 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the NSUN7 antibody detected the NSUN7 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-NSUN7 antibody	Primary Antibodies

References	Harris, T., et al. Biol. Reprod. 77(2):376-382(2007)Lamesch, P., et al. Genomics 89(3):307-315(2007)

NCBI AND UNIPROT INFORMATION

NCBI GeneID	79730
UniProt Accession #	Q8NE18
Molecular Weight	81039Da
UniProt Protein Name	Putative methyltransferase NSUN7
UniProt Gene Name	**NSUN7**

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/nsun7-antibody-clone-rb27827-immunohistochemistry-western-blot-elisa/290988