

Rabbit NSUN6 Polyclonal Antibody | anti-NSUN6 antibody

NSUN6 Polyclonal Antibody

CATALOG #	HOST	APPLICATIONS
AAA291846	Rabbit	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

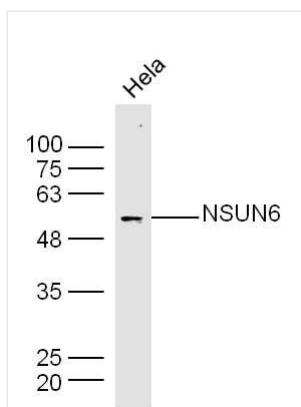
PRODUCT SYNONYMS

NSUN6; Polyclonal Antibody; NSUN6 Polyclonal Antibody; tRNA (cytosine (72)-C (5))-methyltransferase NSUN6; 2.1.1.-; NOL1/NOP2/Sun and PUA domain-containing protein 1; NOL1/NOP2/Sun domain family member 6; NOPD1; anti-NSUN6 antibody

PRODUCT SPECIFICATIONS

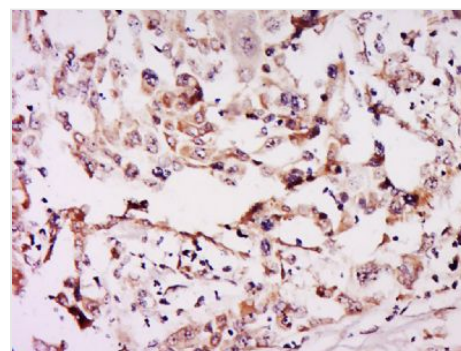
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-NSUN6 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain 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



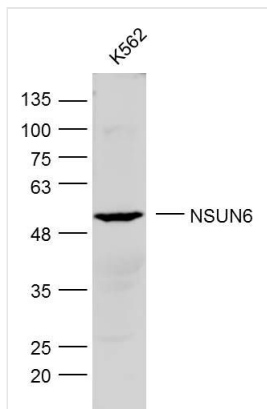
WB (Western Blot)

Dilution: Sample: HeLa (human) Cell Lysate at 40 ug Primary: Anti-NSUN6(bs-19484R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 52 kDa Observed band size: 52 kDa



IHC (Immunohistochemistry)

Tissue/cell: human breast cancer; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Incubation: Anti-NSUN6 Polyclonal Antibody, Unconjugated(bs-19484R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



WB (Western Blot)

Sample: K562 Cell (Human) Lysate at 30 ug
 Primary: Anti- NSUN6 (bs-19484R) at 1/300 dilution
 Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
 Predicted band size: 52 kD
 Observed band size: 52 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	32698918
NCBI GeneID	221078
NCBI Accession #	NP_872349
NCBI GenBank Nucleotide #	NM_182543
UniProt Accession #	Q8TEA1; B0YJ54
Molecular Weight	51,770 Da
NCBI Official Full Name	putative methyltransferase NSUN6
NCBI Official Synonym Full Names	NOP2/Sun domain family, member 6
NCBI Official Symbol	NSUN6
NCBI Official Synonym Symbols	NOPD1; ARL5B-AS1; 4933414E04Rik
NCBI Protein Information	putative methyltransferase NSUN6; ARL5B antisense RNA 1; NOL1/NOP2/Sun and PUA domain-containing protein 1; NOL1/NOP2/Sun domain family, member 6; nucleolar protein (NOL1/NOP2/sun) and PUA domains 1
UniProt Protein Name	Putative methyltransferase NSUN6
UniProt Gene Name	NSUN6
UniProt Synonym Gene Names	NOPD1
UniProt Entry Name	NSUN6_HUMAN

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/nsun6-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291846>