

Rabbit anti-Human, Mouse NSUN6 Polyclonal Antibody | anti-NSUN6 antibody

NSUN6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280042	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

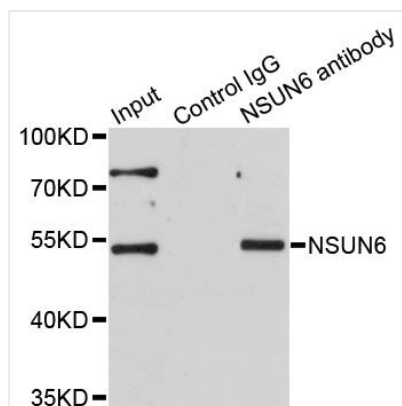
PRODUCT SYNONYMS

NSUN6; Polyclonal Antibody; NSUN6 Polyclonal Antibody; NOPD1; ARL5B-AS1; 4933414E04Rik; anti-NSUN6 antibody

PRODUCT SPECIFICATIONS

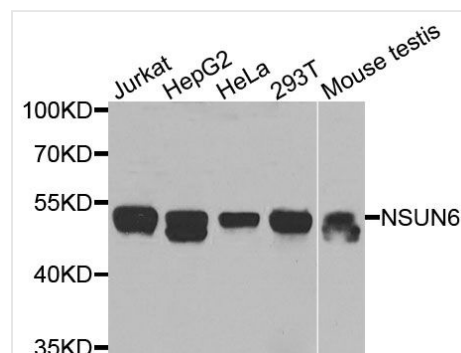
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	469
Applicable Applications for anti-NSUN6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human NSUN6
Calculated Molecular Weight	52kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IP (Immunoprecipitation)

Immunoprecipitation analysis of 200ug extracts of HeLa cells using 1ug NSUN6 antibody. Western blot was performed from the immunoprecipitate using NSUN6 antibody at a dilution of 1:1000.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NSUN6 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 40s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NSUN6 antibody	Polyclonal
---	------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	74751440
NCBI GeneID	221078
UniProt Accession #	Q8TEA1; B0YJ54
Molecular Weight	469
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 domain family, member 6; NOL1/NOP2/Sun and PUA domain-containing protein 1; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nsun6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/280042>