

Rabbit anti-Mouse Nucleoporin 133kDa (NUP133) Polyclonal Antibody | anti-NUP133 antibody

Polyclonal Antibody to Nucleoporin 133kDa (NUP133)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135338	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

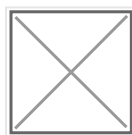
PRODUCT SYNONYMS

Nucleoporin 133kDa (NUP133); Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 133kDa (NUP133); anti-NUP133 antibody

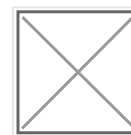
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP133. It has been selected for its ability to recognize NUP133 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGE F-LSLGSVN SPVLFSPAGR RSSVSSRGTP TRIFPHHSIS ESVDYDVRVF GSSLPVKIME ALTMAEADQ LSVHVDGGW ACLVCTEKL IWKIAVSPVT KLSVCKELQL PPSDFHGSAD LVALSYAATS GEVHSVQAVS VMVATKEGSI RYWPSLARED TYSCTCVDLG GEKMCRLTA VQGGSFILSS VGSQLVLR
Sequence Length	1156
Applicable Applications for anti-NUP133 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NUP133 (Leu36~His240) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Heart tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	283806543
NCBI GeneID	234865
NCBI Accession #	NP_758492.2
NCBI GenBank Nucleotide #	NM_172288.2
UniProt Accession #	Q8R0G9; E9QLJ8
Molecular Weight	128,620 Da
NCBI Official Full Name	nuclear pore complex protein Nup133
NCBI Official Synonym Full Names	nucleoporin 133
NCBI Official Symbol	Nup133
NCBI Official Synonym Symbols	mermaid
NCBI Protein Information	nuclear pore complex protein Nup133
UniProt Protein Name	Nuclear pore complex protein Nup133
UniProt Gene Name	Nup133

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/nucleoporin-133kda-nup133-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135338>