

Rabbit anti-Mouse Nucleoporin 107kDa (NUP107) Polyclonal Antibody | anti-NUP107 antibody

Polyclonal Antibody to Nucleoporin 107kDa (NUP107)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134886	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

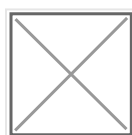
PRODUCT SYNONYMS

Nucleoporin 107kDa (NUP107); Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 107kDa (NUP107); anti-NUP107 antibody

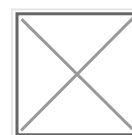
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP107. It has been selected for its ability to recognize NUP107 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 , 50% glycerol.
Concentration	500ug/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 HHHHSSGLV PRGSHMASMT GGQMGGRGS- LILFLRTLGL QTKEEVSIEV LKTYIQLLIS EKHTSLIAFY TCHLPQDLAV AQYALFLEGV TEFEQRHQCL ELAKEADLDV ATITKTVVEN ICKKDNGEFS HHDLAPSLDT GTTEEDRLKI DVIDWLVFDP AQRAEALRQG NAIMRKFLAL KKHEAAKEVF VKIPQDSIAE IYNQWEEQGM ESPLPAEDDN AIREHLC
Sequence Length	925
Applicable Applications for anti-NUP107 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NUP107 (Leu554~Thr784) 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 Spleen tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	29789351
NCBI GeneID	103468
NCBI Accession #	NP_598771.1
NCBI GenBank Nucleotide #	NM_134010.2
UniProt Accession #	Q8BH74; Q99KH5
Molecular Weight	106,717 Da
NCBI Official Full Name	nuclear pore complex protein Nup107
NCBI Official Synonym Full Names	nucleoporin 107
NCBI Official Symbol	Nup107
NCBI Official Synonym Symbols	C76801; AW541137
NCBI Protein Information	nuclear pore complex protein Nup107
UniProt Protein Name	Nuclear pore complex protein Nup107
UniProt Gene Name	Nup107

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/nucleoporin-107kda-nup107-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134886>