Goat NUP107 Polyclonal Antibody | anti-NUP107 antibody

Goat anti-NUP107 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61507	**Goat**	**Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow**	**Western Blot, ELISA**

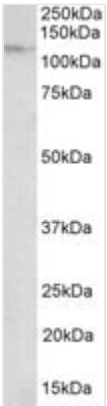
PRODUCT SYNONYMS

NUP107; Polyclonal Antibody; Goat anti-NUP107 Antibody; nucleoporin 107kDa; NUP84; nucleoporin 107kDa antibody; NUP84 antibody; NUP107 antibody; anti-NUP107 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	PLPAEDDNAI REH
Sequence Length	925
Applicable Applications for anti-NUP107 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PLPAEDDNAIREH, from the internal region of the protein sequence according to NP_065134.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
2ug/ml) staining of nuclear lysate of NIH3T3 (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

WB (Western Blot)
1ug/ml) staining of Peripheral Blood Lymphocytes lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9966881
NCBI GeneID	57122
NCBI Accession #	NP_065134.1
NCBI GenBank Nucleotide #	NM_020401.2
Molecular Weight	79,971 Da
NCBI Official Full Name	nuclear pore complex protein Nup107
NCBI Official Synonym Full Names	nucleoporin 107kDa
NCBI Official Symbol	NUP107
NCBI Official Synonym Symbols	NUP84; NPHS11
NCBI Protein Information	nuclear pore complex protein Nup107
UniProt Protein Name	Nuclear pore complex protein Nup107
UniProt Gene Name	**NUP107**
UniProt Entry Name	NU107_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/nup107-antibody-western-blot-peptide-elisa-elisa/61507