

Rabbit anti-Rat Nucleoporin 88kDa (NUP88) Polyclonal Antibody | anti-NUP88 antibody

Polyclonal Antibody to Nucleoporin 88kDa (NUP88)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135300	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

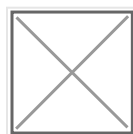
PRODUCT SYNONYMS

Nucleoporin 88kDa (NUP88); Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 88kDa (NUP88); anti-NUP88 antibody

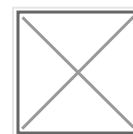
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP88. It has been selected for its ability to recognize NUP88 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	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 HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-TIPAEERF FTSSTSLTLK HAAWYPSEML DPHIVLLTSD NVIRIYSLRE PQTPTKVIVL SEAEESLIL NKGRAYTASL GETAVAFDFG PLTVSKNMF EQKDREAVAY PLYILYENGE TFLTYVSLH SPGNIGKLLG PLPMHPAAED NYGYDACAIL CLPCVPNILV IATESGMLYH CVVLEGEEDD DQTEKSWDP RADLIPSLYV FECVELELAL KLASAEDDPF ASDFSPIKL HRDPKCPSRY HCSHEAGVHS VGLTWI
Sequence Length	741
Applicable Applications for anti-NUP88 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NUP88 (Thr159-Ile422) expressed in E.coli.
Cross Reactivity	Rat
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 Lung tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758978
NCBI GeneID	113929
NCBI Accession #	NP_446068.1
NCBI GenBank Nucleotide #	NM_053616.1
UniProt Accession #	O08658
Molecular Weight	83,585 Da
NCBI Official Full Name	nuclear pore complex protein Nup88
NCBI Official Synonym Full Names	nucleoporin 88
NCBI Official Symbol	Nup88
NCBI Official Synonym Symbols	Nup84; Prei2
NCBI Protein Information	nuclear pore complex protein Nup88
UniProt Protein Name	Nuclear pore complex protein Nup88
UniProt Gene Name	Nup88
UniProt Synonym Gene Names	Nup84

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-88kda-nup88-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135300>