

Rabbit Nucleoporin Polyclonal Antibody | anti-NUP85 antibody

Polyclonal Antibody to Nucleoporin 85kDa (NUP85)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142238	Rabbit	Human, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

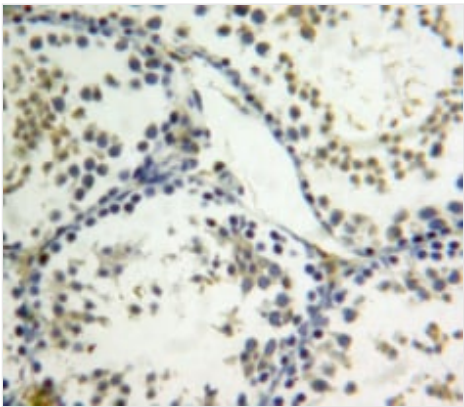
PRODUCT SYNONYMS

Nucleoporin; Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 85kDa (NUP85); anti-NUP85 antibody

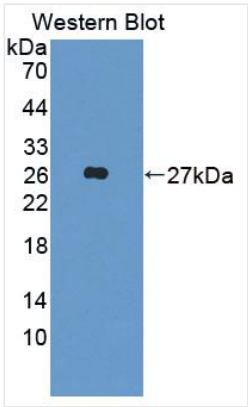
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP85. It has been selected for its ability to recognize NUP85 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
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-RQFSSQVS ILSAMELIWN LCEILFIEVA PAGPLLLHLL DWVRLHVCEV DLSADVLGS ENPSKHDSFW NLVTILVLQG RLDEARQMLS KEADASPASA GICRIMGDLM RTMPILSPGN TQTLTELELK WQHWHEECER YLQDSTFATS PHLESLLKIM LGDEAALLEQ KELLSNWHYHF LVTRLLYSNP TVKPIDLHYY AQS
Sequence Length	952
Applicable Applications for anti-NUP85 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NUP85 (Arg130~Leu368)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant NUP85 (Arg130~Leu368) expressed in E. coli.
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.

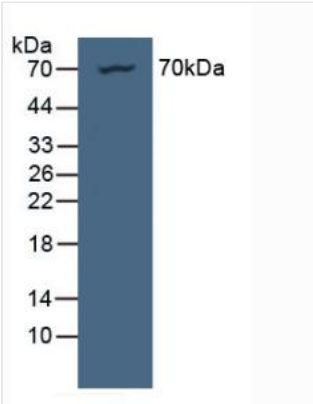
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant NUP85, Human.



WB (Western Blot)
Western Blot: Sample: Human HeLa Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	740086933
NCBI GeneID	79902
NCBI Accession #	NP_001290205.1
NCBI GenBank Nucleotide #	NM_001303276.1
UniProt Accession #	Q9BW27; Q8NDI4; Q9H9U1; B4DMQ3; B4DPW1
Molecular Weight	69,800 Da
NCBI Official Full Name	nuclear pore complex protein Nup85 isoform 2
NCBI Official Synonym Full Names	nucleoporin 85
NCBI Official Symbol	NUP85
NCBI Official Synonym Symbols	Nup75; FROUNT
NCBI Protein Information	nuclear pore complex protein Nup85
UniProt Protein Name	Nuclear pore complex protein Nup85
UniProt Gene Name	NUP85
UniProt Synonym Gene Names	NUP75; PCNT1

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-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142238>