

Rabbit anti-Rat Nucleoporin Polyclonal Antibody | anti-NUP50 antibody

Polyclonal Antibody to Nucleoporin 50kDa (NUP50)

CATALOG # AAA142874	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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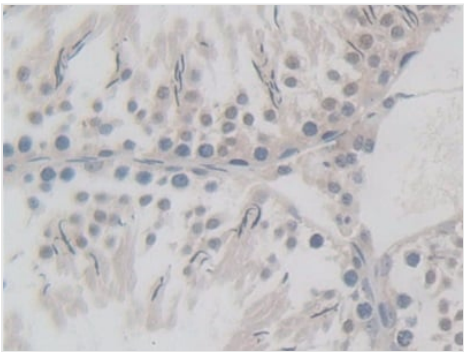
PRODUCT SYNONYMS

Nucleoporin; Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 50kDa (NUP50); anti-NUP50 antibody

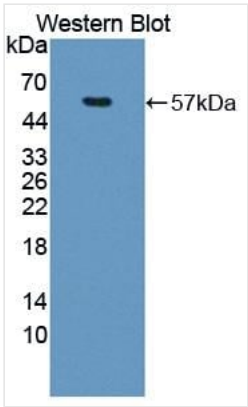
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP50. It has been selected for its ability to recognize NUP50 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-NUP50 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NUP50 (Pro179~Val428)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant NUP50 (Pro179~Val428) 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.

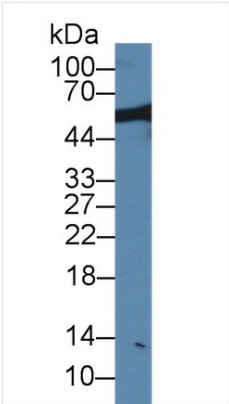
IMAGES



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



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



WB (Western Blot)
Western Blot: Sample: Rat Serum; Primary Ab: 1ug/ml Rabbit Anti-Rat NUP50 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981296
NCBI GeneID	25497
NCBI Accession #	NP_037123.1
NCBI GenBank Nucleotide #	NM_012991.1
UniProt Accession #	O08587; Q4QR93
Molecular Weight	49,818 Da
NCBI Official Full Name	nuclear pore complex protein Nup50
NCBI Official Synonym Full Names	nucleoporin 50
NCBI Official Symbol	Nup50
NCBI Official Synonym Symbols	Rtp60; Npap60
NCBI Protein Information	nuclear pore complex protein Nup50
UniProt Protein Name	Nuclear pore complex protein Nup50
UniProt Gene Name	Nup50
UniProt Synonym Gene Names	Npap60

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/142874>