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anti-NUP153 antibody (AA 657-880) (Biotin)



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Quantity:	100 μg
Target:	NUP153
Binding Specificity:	AA 657-880
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP153 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Nuclear pore complex protein Nup153 protein (657-880AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	NUP153	
Alternative Name:	NUP153 (NUP153 Products)	
Background:	Background: Component of the nuclear pore complex (NPC), a complex required for the	
	trafficking across the nuclear envelope. Functions as a scaffolding element in the nuclear	

phase of the NPC essential for normal nucleocytoplasmic transport of proteins and mRNAs. Involved in the quality control and retention of unspliced mRNAs in the nucleus, in association with TPR, regulates the nuclear export of unspliced mRNA species bearing constitutive transport element (CTE) in a NXF1- and KHDRBS1-independent manner. Mediates TPR anchoring to the nuclear membrane at NPC. The repeat-containing domain may be involved in anchoring other components of the NPC to the pore membrane. Possible DNA-binding subunit of the nuclear pore complex (NPC).

Aliases: 153 kDa nucleoporin antibody, HNUP153 antibody, N153 antibody, NU153_HUMAN antibody, Nuclear pore complex protein hnup153 antibody, Nuclear pore complex protein Nup153 antibody, Nucleoporin 153 kDa antibody, Nucleoporin Nup153 antibody, Nup153 antibody

UniProt: P49790

Pathways: Protein targeting to Nucleus

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.