

NUP153 Rabbit pAb

货号: **B15867**

产品信息

Human,Mouse,Rat
Rabbit
Polyclonal
WB
WB: 1:500 - 1:1000
149kDa/153kDa/157kDa
154KDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
Unconjugated
Mouse liver,Rat liver
Nucleus,Nucleus membrane,nuclear pore complex
Affinity purification

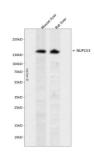
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 350-450 of human NUP153 (NP_005 115.2).
序列	FQAKREKVDSQYPPVQRLMTPKPVSIATNRSVYFKPSLTPSGEFRKTNQRIDNKCSTGYEKNMTPGQNREQRESGFSYPN FSLPAANGLSSGVGGGGGKMR

靶点信息

研究背景	Nuclear pore complexes regulate the transport of macromolecules between the nucleus and cytoplasm. T hey are composed of at least 100 different polypeptide subunits, many of which belong to the nucleopori n family. Nucleoporins are glycoproteins found in nuclear pores and contain characteristic pentapeptide X FXFG repeats as well as O-linked N-acetylglucosamine residues oriented towards the cytoplasm. The prot ein encoded by this gene has three distinct domains: a N-terminal region containing a pore targeting and an RNA-binding domain domain, a central region containing multiple zinc finger motifs, and a C-terminal region containing multiple XFXFG repeats. Alternative splicing results in multiple transcript variants of thi s gene.
基因ID	9972
基因名	NUP153
Swiss	P49790
别名	NUP153;HNUP153;N153

产品验证



Western blot analysis of NUP153 expressed in Mouse liver,Rat liver using NUP153 Rabbit pAb at 1:1000. S econdary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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