

NUP160 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51403

Product Information

Application	WB, IP, ICC
Primary Accession	Q12769
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	162121

Additional Information

Gene ID	23279
Other Names	Nuclear pore complex protein Nup160, 160 kDa nucleoporin, Nucleoporin Nup160, NUP160, KIAA0197, NUP120
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NUP160. The exact sequence is proprietary.
Dilution	WB~~1:1000 IP~~N/A ICC~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	NUP160
Synonyms	KIAA0197, NUP120
Function	Functions as a component of the nuclear pore complex (NPC) (PubMed: 11564755 , PubMed: 11684705). Involved in poly(A)+ RNA transport.
Cellular Location	Nucleus, nuclear pore complex

Background

Involved in poly(A)+ RNA transport.

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Taylor T.D.,et al.Nature 440:497-500(2006).
Nagase T.,et al.DNA Res. 3:17-24(1996).
Belgareh N.,et al.J. Cell Biol. 154:1147-1160(2001).
Vasu S.,et al.J. Cell Biol. 155:339-354(2001).

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