

NUP50 antibody

Product Information

Catalog No.:	FNab05924
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

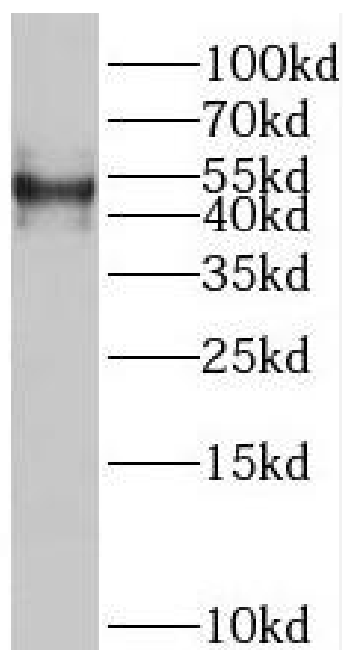
Component of the nuclear pore complex that has a direct role in nuclear protein import. Actively displaces NLSs from importin-alpha, and facilitates disassembly of the importin-alpha:beta-cargo complex and importin recycling. Interacts with multiple transport receptor proteins including CDKN1B. This interaction is required for correct intracellular transport and degradation of CDKN1B.

Immunogen information

Immunogen:	nucleoporin 50kDa
Synonyms:	Nuclear pore complex protein Nup50 50 kDa nucleoporin Nuclear pore-associated protein 60 kDa-like Nucleoporin Nup50 NUP50 NPAP60L
Observed MW:	50 kDa, 65 kDa
Uniprot ID :	Q9UKX7

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab05924(NUP50 antibody) at dilution of 1:1000