NXF1 Antibody

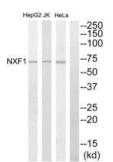
PACO21974



Product Information	
Size:	Protein Background:
100ul	Involved in the nuclear export of mRNA species bearing retroviral constitutive transport elements (CTE) and in the export of mRNA from the nucleus to the cytoplasm (TAP/NFX1 pathway). The NXF1-NXT1 heterodimer is involved in the export of HSP70 mRNA in conjunction with ALYREF/THOC4 and THOC5 components of the TREX complex. ALYREF/THOC4-bound mRNA is thought to be transferred to the NXF1-NXT1 heterodimer for export. Kang Y., Genes Dev. 13:1126-1139(1999).
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	NXF1
lgG	Uniprot
Applications:	Q9UBU9
ELISA, WB	Synonyms:
Recommended dilutions:	MEX67; TAP; Tip-associated protein; mRNA export factor TAP; nuclear RNA export factor 1
ELISA:1:2000-1:10000, WB:1:500-1:3000	
	Immunogen:
	Synthesized peptide derived from N-terminal of human NXF1.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



Western blot analysis of extracts from HepG2 cells, Jurkat cells and HeLa cells, using NXF1 antibody.