

兔抗 NXF1 多克隆抗体

中文名称：兔抗 NXF1 多克隆抗体

英文名称： Anti-NXF1 rabbit polyclonal antibody

别名： TAP; MEX67

抗原： NXF1

储存： 冷冻（-20℃） 避光

宿主： Rabbit

相关类别： 一抗

反应种属： Human

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

This gene is one member of a family of nuclear RNA export factor genes. Common domain features of this family are a noncanonical RNP-type RNA-binding domain (RBD), 4 leucine-rich repeats (LRRs), a nuclear transport factor 2 (NTF2)-like domain that allows heterodimerization with NTF2-related export protein-1 (NXT1), and a ubiquitin-associated domain that mediates interactions with nucleoporins. The LRRs and NTF2-like domains are required for export activity. Alternative splicing seems to be a common mechanism in this gene family. The encoded protein of this gene shuttles between the nucleus and the cytoplasm and binds in vivo to poly(A)⁺ RNA. It is the vertebrate homologue of the yeast protein Mex67p. The encoded protein overcomes the m

	RNA export block caused by the presence of saturating amounts of CTE (constitutive transport element) RNA of type D retroviruses. Alternative splicing results in multiple transcript variants.
Applications:	WB
Name of antibody:	NXF1
Immunogen:	Synthesized peptide derived from N-terminal of human NXF1.
Full name:	nuclear RNA export factor 1
Synonyms :	TAP; MEX67
SwissProt:	Q9UBU9
WB Predicted band size:	70 kDa
WB Positive control:	HepG2 cells, Jurkat cells and Hela cells lysates
WB Recommended dilution:	500-3000

