

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 mRNA export block caused by the presence of saturating amounts of CTE (constitutive transport element) RNA of type D retroviruses. Alternative splicing results in multiple transc

	ript 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

