

兔抗 UPF1 多克隆抗体

中文名称：兔抗 UPF1 多克隆抗体

英文名称：Anti-UPF1 rabbit polyclonal antibody

别名：HUPF1; NORF1; RENT1; smg-2; pNORF1

相关类别：一抗

储存：冷冻（-20℃）

抗原：UPF1

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a protein that is part of a post-splicing multiprotein complex involved in both mRNA nuclear export and mRNA surveillance. mRNA surveillance detects exported mRNAs with truncated open reading frames and initiates nonsense-mediated mRNA decay (NMD). When translation ends upstream from the last exon-exon junction, this triggers NMD to degrade mRNAs containing premature stop codons. This protein is located only in the cytoplasm. When translation ends, it interacts with the protein that is a functional homolog of yeast Upf2p to trigger mRNA decapping. Use of multiple polyadenylation sites has been noted for this gene. Alternative splicing results in multiple transcript variants.

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| Applications: | ELISA, WB, IHC |
| Name of antibody: | UPF1 |
| Immunogen: | Synthetic peptide of human UPF1 |
| Full name: | UPF1 RNA helicase and ATPase |
| Synonyms: | HUPF1; NORF1; RENT1; smg-2; pNORF1 |
| SwissProt: | Q92900 |
| ELISA Recommended dilution: | 1000-5000 |
| IHC positive control: | Human liver cancer and Human thyroid cancer |
| IHC Recommend dilution: | 50-200 |
| WB Predicted band size: | 124 kDa |
| WB Positive control: | Raji cells |
| WB Recommended dilution: | 200-1000 |



