

## 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.

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



