

兔抗 SMG8 多克隆抗体

中文名称：兔抗 SMG8 多克隆抗体

英文名称： Anti-SMG8 rabbit polyclonal antibody

别名： SMG8, nonsense mediated mRNA decay factor; C17orf71

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： SMG8

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Involved in nonsense-mediated decay (NMD) of mRNA containing premature stop codons. Is recruited by release factors to stalled ribosomes together with SMG1 and SMG9 (forming the SMG1C protein kinase complex) and, in the SMG1C complex, is required to mediate the recruitment of SMG1 to the ribosome:SURF complex and to suppress SMG1 kinase activity until the ribosome:SURF complex locates the exon junction complex (EJC). Acts as a regulator of kinase activity.
Applications:	ELISA, WB
Name of antibody:	SMG8

Immunogen:	Synthetic peptide of human SMG8
Full name:	SMG8, nonsense mediated mRNA decay factor
Synonyms:	C17orf71
SwissProt:	Q8ND04
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	110 kDa
WB Positive control:	TM4 cell lysate
WB Recommended dilution:	200-1000

