

兔抗 ERI1 多克隆抗体

中文名称：兔抗 ERI1 多克隆抗体

英文名称：Anti-ERI1 rabbit polyclonal antibody

别名：HEXO; THEX1; 3'HEXO

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：ERI1

反应种属：Human

标记物：Unconjugate

克隆类型：Unconjugate

技术规格

Background:	RNA exonuclease that binds to the 3'-end of histone mRNAs and degrades them, suggesting that it plays an essential role in histone mRNA decay after replication. A 2' and 3'-hydroxyl groups at the last nucleotide of the histone 3'-end is required for efficient degradation of RNA substrates. Also able to degrade the 3'-overhangs of short interfering RNAs (siRNAs) in vitro, suggesting a possible role as a regulator of RNA interference (RNAi). Requires for binding the 5'-ACCCA-3' sequence present in stem-loop structure. Able to bind other mRNAs. Required for 5.8S rRNA 3'-end processing. Also binds to 5.8s ribosomal RNA. Binds with high affinity to the stem-loop structure of replication-dependent histone pre-mRNAs.
Applications:	WB

Name of antibody:	ERI1
Immunogen:	Synthesized peptide derived from internal of human ERI1.
Full name:	exoribonuclease 1
Synonyms :	HEXO; THEX1; 3'HEXO
SwissProt:	Q8IV48
WB Predicted band size:	40 kDa
WB Positive control:	COLO205 cells lysate
WB Recommended dilution:	500-3000

