

兔抗 ELL2 多克隆抗体

中文名称：兔抗 ELL2 多克隆抗体

英文名称：Anti-ELL2 rabbit polyclonal antibody

别名：elongation factor for RNA polymerase II 2;

相关类别：一抗

储存：冷冻（-20℃）

抗原：ELL2

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

ELL2 (RNA polymerase II elongation factor ELL2) is a 640 amino acid nuclear protein that belongs to the ELL/occludin family. This family is defined by a highly conserved domain of approximately 100 amino residues found within all eukaryotic occludin proteins and the RNA polymerase II elongation factor ELL. These elongation factors activate elongation by suppressing transient pausing by polymerase at many sites along the DNA and govern its interaction with RNA polymerase II and the ternary elongation complex. ELL2 may also contain a novel type of RNA polymerase II interaction domain that is capable of negatively regulating polymerase activity in promoter-specific transcription initiation in vitro.

Applications:	ELISA, IHC
Name of antibody:	ELL2
Immunogen:	Synthetic peptide of human ELL2
Full name:	elongation factor for RNA polymerase II 2
SwissProt:	O00472
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer and Human thyroid cancer
IHC Recommend dilution:	25-100



