

兔抗 POLR3H 多克隆抗体

中文名称：兔抗 POLR3H 多克隆抗体

英文名称：Anti-POLR3H rabbit polyclonal antibody

别名：RPC8; RPC22.9

抗原：POLR3H

储存：冷冻（-20℃）避光

宿主：Rabbit

反应种属：Human Mouse Rat

相关类别：一抗

标记物：Unconjugate

克隆类型：Unconjugate

技术规格

Background:	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Specific peripheric component of RNA polymerase III which synthesizes small RNAs, such as 5S rRNA and tRNAs. Plays a key role in sensing and limiting infection by intracellular bacteria and DNA viruses. Acts as nuclear and cytosolic DNA sensor involved in innate immune response. Can sense non-self dsDNA that serves as template for transcription into dsRNA. The non-self RNA polymerase III transcripts, such as Epstein-Barr virus-encoded RNAs (EBERs) induce type I interferon and NF- Kappa-B through the RIG-I pathway By similarity.
Applications:	WB
Name of antibody:	POLR3H

Immunogen:	Synthesized peptide derived from internal of human RPC8.
Full name:	polymerase (RNA) III (DNA directed) polypeptide H (22.9kD)
Synonyms :	RPC8; RPC22.9
SwissProt:	Q9Y535
WB Predicted band size:	23 kDa
WB Positive control:	K562 cells lysate
WB Recommended dilution:	500-3000

