

兔抗 PCNA 多克隆抗体

中文名称: 兔抗 PCNA 多克隆抗体

英文名称: Anti-PCNA rabbit polyclonal antibody

别名: ATLD2

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: PCNA

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is found in the nucleus and is a cofactor of DNA polymerase delta. The encoded protein acts as a homotrimer and helps increase the processivity of leading strand synthesis during DNA replication. In response to DNA damage, this protein is ubiquitinated and is involved in the RAD6-dependent DNA repair pathway. Two transcript variants encoding the same protein have been found for this gene. Pseudogenes of this gene have been described on chromosome 4 and on the X chromosome.
Applications:	ELISA, WB, IHC
Name of antibody:	PCNA
Immunogen:	Fusion protein of human PCNA

Full name:	proliferating cell nuclear antigen
Synonyms:	ATLD2
SwissProt:	P12004
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human prostate cancer and human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	29 kDa
WB Positive control:	293T and HEPG2 cell lysates
WB Recommended dilution:	500-2000



