

兔抗 RPA2 多克隆抗体

中文名称：兔抗 RPA2 多克隆抗体

英文名称： Anti-RPA2 rabbit polyclonal antibody

别名： REPA2; RPA32; RP-A p32; RP-A p34

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： RPA2

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Replication protein A 32 kDa subunit is a protein that in humans is encoded by the RPA2 gene. As part of the heterotrimeric replication protein A complex (RPA/RP-A), binds and stabilizes single-stranded DNA intermediates, that form during DNA replication or upon DNA stress. It prevents their reannealing and in parallel, recruits and activates different proteins and complexes involved in DNA metabolism. Thereby, it plays an essential role both in DNA replication and the cellular response to DNA damage.
Applications:	ELISA, WB, IHC

Name of antibody:	RPA2
Immunogen:	Full length fusion protein
Full name:	replication protein A2, 32kDa
Synonyms :	REPA2; RPA32; RP-A p32; RP-A p34
SwissProt:	P15927
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human breast cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	29 kDa
WB Positive control:	Hela, huvec, HepG2, A549, Jurkat, 231 and A431 cells
WB Recommended dilution:	500-2000



