

兔抗 APEX1 多克隆抗体

中文名称：兔抗 APEX1 多克隆抗体

英文名称：Anti-APEX1 rabbit polyclonal antibody

别名：APE; APX; APE1; APEN; APEX; HAP1; REF1

抗原：APEX1

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Apurinic/aprimidinic (AP) sites occur frequently in DNA molecules by spontaneous hydrolysis, by DNA damaging agents or by DNA glycosylases that remove specific abnormal bases. AP sites are pre-mutagenic lesions that can prevent normal DNA replication so the cell contains systems to identify and repair such sites. Class II AP endonucleases cleave the phosphodiester backbone 5' to the AP site. This gene encodes the major AP endonuclease in human cells. Splice variants have been found for this gene; all encode the same protein.
Applications:	ELISA, WB, IHC

Name of antibody:	APEX1
Immunogen:	Fusion protein of human APEX1
Full name:	APEX nuclease (multifunctional DNA repair enzyme) 1
Synonyms :	APE; APX; APE1; APEN; APEX; HAP1; REF1
SwissProt:	P27695
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	15-50
WB Predicted band size:	36 kDa
WB Positive control:	Hela, 293T and A431 cells
WB Recommended dilution:	500-2000



