

## 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

<b>Background:</b>	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.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	APEX1
<b>Immunogen:</b>	Fusion protein of human APEX1

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



