

## 小鼠抗 APEX1 单克隆抗体

- 中文名称: 小鼠抗 APEX1 单克隆抗体
- 英文名称: Anti-APEX1 mouse monoclonal antibody
- 别 名: APE; APE1; APEN; APEX; APX; HAP1; REF1
- 抗 原: APEX1
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Mouse
- 反应种属: Human, Dog, Rat, Monkey, Mouse
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

## 技术规格

Background:	Apurinic/apyrimidinic (AP) sites occur frequently in DNA molecules by spontaneous hydrolysis, by DNA damagin g agents or by DNA glycosylases that remove specific abnormal bases. AP sites are pre-mutagenic lesions tha t can prevent normal DNA replication so the cell conta ins systems to identify and repair such sites. Class II A P endonucleases cleave the phosphodiester backbone 5 ' to the AP site. This gene encodes the major AP endo nuclease in human cells. Splice variants have been foun d for this gene; all encode the same protein. [provided by RefSeq, Jul 2008].
Applications:	WB, IHC
Name of antibody:	APEX1
Immunogen:	Fusion protein of human APEX1



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Full name:	APEX nuclease (multifunctional DNA repair enzyme) 1 ( APEX1), transcript variant 1
Synonyms:	APE; APE1; APEN; APEX; APX; HAP1; REF1
SwissProt:	P27695
IHC positive control:	human colon tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	36 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, MCF-7 cell lysates
WB Recommended dilution:	1000-5000