

APE1 (11M17) Rabbit Monoclonal Antibody

Catalog# UZ-MA00169

Product information

产品货号	UZ-MA00169
别名	APE; APX; APE1; APEN; APEX; HAP1; REF1
产品名称	APE1 (11M17) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human APE1
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, IF-ICC 1:100-1:200, FCM 1:200-1:500
参考分子量	36kDa
预测分子量	36kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Apurinic/apyrimidinic (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. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P27695
Clonality	Monoclonal