9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

APE1 Rabbit mAb

ABZ2605

Product Overview

Name	APE1 Rabbit mAb
Accession(Primary)	P27695
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 36 kDa; Observed MW: 36 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-P-1:200-1:2000; ICC/IF-1:100-1:200; FC-1:200-1:500

Target information (P27695)

Gene Name	APEX1
About Gene Symbol	APEX1 (Apurinic/Apyrimidinic Endodeoxyribonuclease 1) is a metabolic enzyme involved in DNA damage response and repair. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellu

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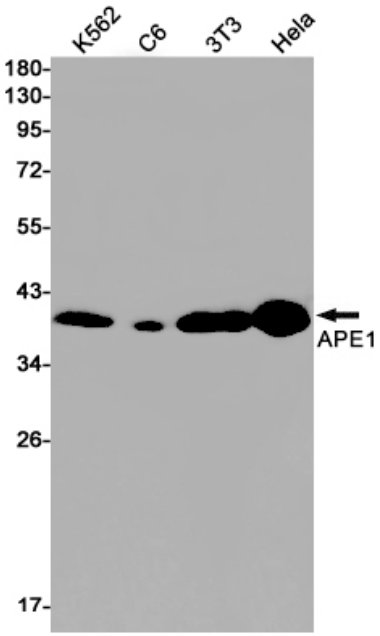
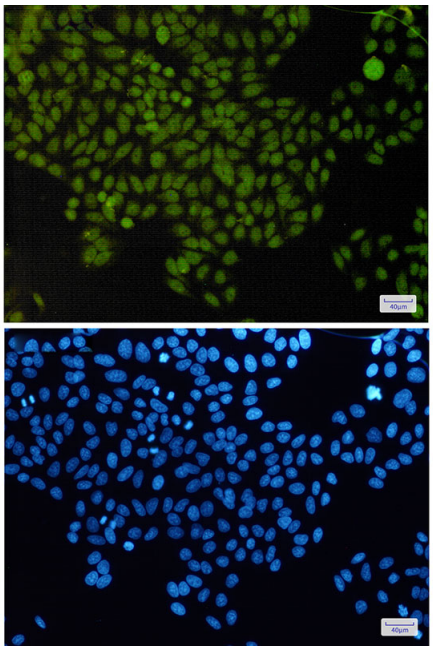


Western blot analysis of APE1 in K562, C6, 3T3, Hela lysates using APE1 antibody.



Immunocytochemistry analysis of APE1(green) in Hela using APE1 antibody,and DAPI(blue)

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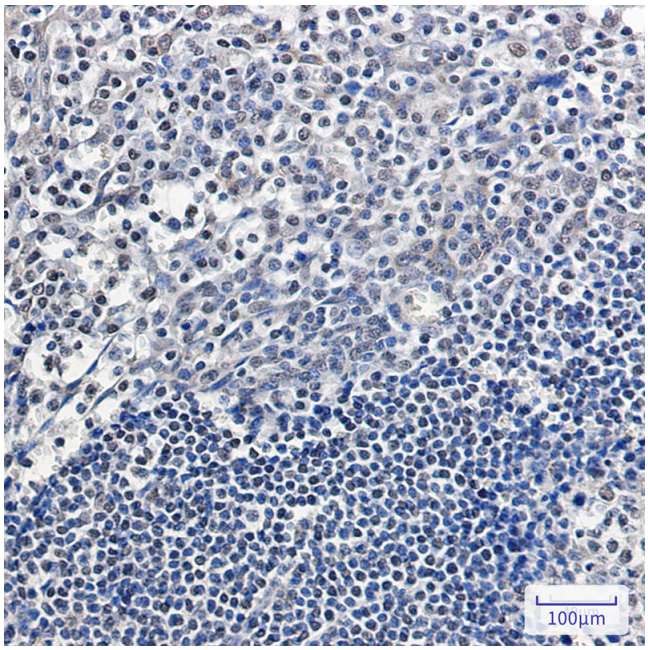

Immunohistochemistry analysis of paraffin-embedded Human tonsil using APE1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.