

[KO] APE1 Mouse mAb

ABZ1120

Product Overview

Name	[KO] APE1 Mouse mAb
Accession(Primary)	P27695
Host Species	Mouse
Isotype	IgG2a
Immunogen	Purified recombinant human APEX1 protein fragments expressed in E.coli.
Species Reactivity	Rat
Calculated MW	Calculated MW: 36 kDa; Observed MW: 36 kDa
Recommended Dilution	WB: 1/500-1/1000; IHC: 1/50-1/100

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