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anti-Endonuclease G antibody (AA 49-297) (HRP)



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Quantity:	100 μg
Target:	Endonuclease G (ENDOG)
Binding Specificity:	AA 49-297
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Endonuclease G antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Endonuclease G, mitochondrial protein (49-297AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	Endonuclease G (ENDOG)
Alternative Name:	ENDOG (ENDOG Products)
Background:	Background: Cleaves DNA at double-stranded (DG)n.(DC)n and at single-stranded (DC)n tracts.
	In addition to deoxyribonuclease activities, also has ribonuclease (RNase) and RNase H

Target Details

Storage:

Storage Comment:

	activities. Capable of generating the RNA primers required by DNA polymerase gamma to initiate replication of mitochondrial DNA (By similarity). Aliases: ENDOG antibody, Endonuclease G antibody, mitochondrial antibody, Endo G antibody, EC 3.1.30 antibody	
UniProt:	Q14249	
Pathways:	Apoptosis	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300	
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

handled by trained staff only.

-20 °C,-80 °C