

Datasheet for ABIN7151632 anti-Endonuclease G antibody (AA 49-297) (Biotin)



Overview

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 Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Endonuclease G, mitochondrial protein (49-297AA)
lsotype:	lgG
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

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	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	
g	
Format:	Liquid
	Liquid Preservative: 0.03 % Proclin 300
Format:	
Format:	Preservative: 0.03 % Proclin 300
Format: Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Format: Buffer: Preservative:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be