antibodies .- online.com







anti-RuvC antibody (AA 2-173) (HRP)



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Alternative Name:

Background:

Quantity:	100 μg
Target:	RuvC
Binding Specificity:	AA 2-173
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RuvC antibody is conjugated to HRP
Application:	ELISA
Product Details	
Immunogen:	Recombinant Escherichia coli Crossover junction endodeoxyribonuclease RuvC protein (2-
	173AA)
Isotype:	IgG
Cross-Reactivity:	E. coli
Purification:	>95%, Protein G purified
Target Details	
Target:	RuvC

Background: Nuclease that resolves Holliday junction intermediates in genetic recombination.

ruvC (RuvC Products)

Target Details

Cleaves the cruciform structure in supercoiled DNA by nicking to strands with the same polarity at sites symmetrically opposed at the junction in the homologous arms and leaves a 5\'-terminal phosphate and a 3\'-terminal hydroxyl group.

Aliases: ruvC antibody, b1863 antibody, JW1852 antibody, Crossover junction endodeoxyribonuclease RuvC antibody, EC 3.1.22.4 antibody, Holliday junction nuclease RuvC antibody, Holliday junction resolvase RuvC antibody

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

UniProt:

P0A814

Application Details

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

Storage:

Storage Comment:

Precaution of Use:

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

handled by trained staff only.

-20 °C,-80 °C