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## anti-DEK antibody (AA 101-200) (Biotin)



#### Overview

Quantity:	100 μL
Target:	DEK
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEK antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DEK
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Chicken
Purification:	Purified by Protein A.

### **Target Details**

Target:	DEK
Alternative Name:	DEK (DEK Products)

## Target Details

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Background:	Synonyms: D6S231E, Dek, DEK gene, DEK oncogene, DEK oncogene DNA binding, DNA binding
	DEK_HUMAN, OTTHUMP00000039357, Protein DEK.
	Background: The DEK gene encodes a protein with one SAP domain. This protein binds to
	cruciform and superhelical DNA which then induces positive supercoils into closed circular
	DNA, and is also involved during mRNA processing in splice site selection. Chromosomal
	aberrations involving this region, increased expression of this gene, and the presence of agains
	this protein are all associated with various diseases. Two transcript variants encoding different
	isoforms have been found for this gene.
Gene ID:	7913
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months