-online.com antibodies

Datasheet for ABIN893870 anti-DEK antibody (AA 101-200) (Alexa Fluor 488)



Overview

Quantity:	100 μL
Target:	DEK
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEK antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DEK
lsotype:	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)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN893870 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

Background:	Synonyms: D6S231E, Dek, DEK gene, DEK oncogene, DEK oncogene DNA binding, DNA bindin
	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 again
	this protein are all associated with various diseases. Two transcript variants encoding differer
	isoforms have been found for this gene.
Gene ID:	7913

Application Notes: IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 Restrictions: For Research Use only Handling Eormat: Liquid

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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months