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Datasheet for ABIN872503

# anti-KLLN antibody (AA 20-120)



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Quantity:	100 μL
Target:	KLLN
Binding Specificity:	AA 20-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLLN antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human KLLN	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

## Target Details

Target:	KLLN	
Alternative Name:	KLLN (KLLN Products)	
Background:	Synonyms: KILIN_HUMAN, Killin, p53-regulated DNA replication inhibitor, KLLN.	
	Background: DNA-binding protein involved in S phase checkpoint control-coupled apoptosis by	

### **Target Details**

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	mediating p53/TP53-induced apoptosis. Has the ability to inhibit DNA synthesis and S phase arrest coupled to apoptosis. Has affinity to both double- and single-stranded DNA.	
Gene ID:	100144748	
Application Details		
Application Notes:	ELISA 1:500-1000	
	FCM 1:20-100	
	IHC-P 1:200-400	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	