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# anti-KLHDC8B antibody (AA 201-300) (Biotin)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	KLHDC8B	
Binding Specificity:	AA 201-300	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KLHDC8B 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 KLHDC8B
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	KLHDC8B	
Alternative Name:	KLHDC8B (KLHDC8B Products)	

## **Target Details**

Expiry Date:

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Background:	Synonyms: FLJ11302, FP17659, Kelch domain containing 8B, Kelch domain containing protein	
	8B, Kelch domain-containing protein 8B, KLD8B_HUMAN, Klhdc8b, MGC35097, MGC94736.	
	Background: Involved in pinching off the separated nuclei at the cleavage furrow and in	
	cytokinesis (PubMed:20107318). Required for mitotic integrity and maintenance of	
	chromosomal stability. Protects cells against mitotic errors, centrosomal amplification,	
	micronucleus formation and aneuploidy. Plays a key role of midbody function involving	
	abscission of the daughter cells during cytokinesis and appropriate chromosomal and nuclear	
	segregation into the daughter cells (PubMed:22988245, PubMed:23713010).	
Gene ID:	200942	
UniProt:	Q8IXV7	
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.	

12 months