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# anti-KLHL20 antibody (AA 13-100) (Cy7)



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Quantity:	100 μL
Target:	KLHL20
Binding Specificity:	AA 13-100
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLHL20 antibody is conjugated to Cy7
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human KLHL20
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Sheep,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	KLHL20
Alternative Name:	KLHL20 (KLHL20 Products)

## **Target Details**

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Background:	Synonyms: Kelch like ECT2 interacting protein, Kelch like protein 20, Kelch like protein X, Kelch	
	mot containing protein, Kelch-like ECT2-interacting protein, Kelch-like protein 20, Kelch-like	
	protein X, KHLHX, KLEIP, KLH20CHUMAN, KLHL20, KLHLX, RP3-383J4.3.	
	Background: Substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase	
	complex involved in interferon response. The BCR(KLHL20) E3 ubiquitin ligase complex	
	mediates the ubiquitination of DAPK1, leading to its degradation by the proteasome, thereby	
	acting as a negative regulator of apoptosis. Also acts as a regulator of endothelial migration	
	during angiogenesis by controlling the activation of Rho GTPases.	
Gene ID:	27252	
Application Details		
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		
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	