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anti-PELO antibody (AA 141-240) (Alexa Fluor 647)



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Quantity:	100 μL	
Target:	PELO	
Binding Specificity:	AA 141-240	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PELO antibody is conjugated to Alexa Fluor 647	
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 PELO
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PELO	
Alternative Name:	PELO (PELO Products)	
Background:	Synonyms: CGI17, pelo, PELO_HUMAN, pelota Drosophila homolog, pelota homolog, PRO177	

Target Details

Target Details	
	Protein pelota homolog.
	Background: Required for normal chromosome segregation during cell division and genomic
	stability (By similarity). May function in recognizing stalled ribosomes and triggering
	endonucleolytic cleavage of the mRNA, a mechanism to release non-functional ribosomes and
	degrade damaged mRNAs. May have ribonuclease activity.
Gene ID:	53918
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