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Datasheet for ABIN910678

anti-PELO antibody (AA 141-240) (Biotin)



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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 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 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, PRO1770,

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:	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.
Expiry Date:	12 months