antibodies - online.com







anti-CENPL antibody (AA 51-150)



Image



Overview

Quantity:	100 μL	
Target:	CENPL	
Binding Specificity:	AA 51-150	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CENPL antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CENPL	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

	Target:	CENPL		
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Target Details

rarget Details		
Alternative Name:	CENPL (CENPL Products)	
Background:	Synonyms: Centromere protein L, CENPL, CENP-L, Interphase centromere complex protein 33,	
	C1orf155, ICEN33	
	Background: Component of the CENPA-CAD (nucleosome distal) complex, a complex recruited	
	to centromeres which is involved in assembly of kinetochore proteins, mitotic progression and	
	chromosome segregation. May be involved in incorporation of newly synthesized CENPA into	
	centromeres via its interaction with the CENPA-NAC complex.	
Gene ID:	91687	
UniProt:	Q8N0S6	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
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	

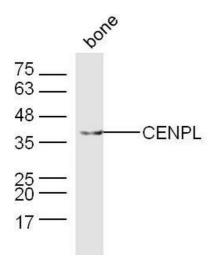


Image 1. Mouse bone lysates probed with CENPL Polyclonal Antibody, Unconjugated at 1:300 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at 1:10000 for 60 min at 37°C.