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anti-H1FOO antibody (AA 81-180)



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Quantity:	100 μL
Target:	H1F00
Binding Specificity:	AA 81-180
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H1F00 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded 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 H1F00
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	H1F00		

Target Details

Alternative Name:	H1F00 (H1F00 Products)	
Background:	Synonyms: H1F00_HUMAN, Histone H1oo, Oocyte-specic histone H1, Oocyte-specic linker	
	histone H1, osH1, H1F00, H100, OSH1, H1F00 protein.	
	Background: Histones are basic nuclear proteins that are responsible for the nucleosome	
	structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146	
	bp of DNA wrapped around a histone octamer composed of pairs of each of the four core	
	histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the	
	interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order	
	chromatin structures. The protein encoded is a member of the histone H1 family. This gene	
	contains introns, unlike most histone genes. The protein encoded is a member of the histone	
	H1 family. The related mouse gene is expressed only in oocytes. [provided by RefSeq, Jul 2008].	
Gene ID:	132243	
Application Details		
Application Notes:	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.	

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Expiry Date:

12 months