# antibodies -online.com





# anti-H1FX antibody (AA 21-120)



Go to Product pag

( )	11/0	K\ /	iew
	$\cup$	ועוי	$I \cap VV$

Quantity:	100 μL
Target:	H1FX
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H1FX antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human Histone H1.X
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

### **Target Details**

larget: H1FX	Target:	H1FX		
--------------	---------	------	--	--

#### **Target Details**

Alternative Name:	Histone H1.X (H1FX Products)	
Background:	Synonyms: H1 histone family member X, Histone H1fx, H1FX, H1X_HUMAN_ H1X, Histone H1x MGC15959, MGC8350.	
	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. This gene encodes a member of the histone H1 family. [provided by	
	RefSeq, Jul 2008]	
Gene ID:	8971	
UniProt:	Q92522	
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	

## Handling

Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months