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# anti-H1FX antibody (AA 21-120) (Biotin)



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Quantity:	100 μL
Target:	H1FX
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H1FX 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 Histone H1.X
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

## **Target Details**

Target:	H1FX
Alternative Name:	Histone H1.X (H1FX Products)

## **Target Details**

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
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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