antibodies -online.com





anti-H1FX antibody (AA 21-120) (Alexa Fluor 488)



Go to Product page

()	11/0	K\ /	iew	1
	\cup	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μL
Target:	H1FX
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This H1FX antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	