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# Datasheet for ABIN522424

# anti-H1FX antibody (AA 1-213)

**Images** 



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Quantity:	50 μg
Target:	H1FX
Binding Specificity:	AA 1-213
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This H1FX antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

## **Product Details**

Purpose:	Mouse polyclonal antibody raised against a full-length human H1FX protein.	
Immunogen:	H1FX (NP_006017.1, 1 a.a. ~ 213 a.a) full-length human protein.	
Sequence:	MSVELEEALP VTTAEGMAKK VTKAGGSAAL SPSKKRKNSK KKNQPGKYSQ LVVETIRRLG	
	ERNGSSLAKI YTEAKKVPWF DQQNGRTYLK YSIKALVQND TLLQVKGTGA NGSFKLNRKK	
	LEGGGERRGA PAAATAPAPT AHKAKKAAPG AAGSRRADKK PARGQKPEQR SHKKGAGAKK	
	DKGGKAKKTA AAGGKKVKKA AKPSVPKVPK GRK	
Cross-Reactivity:	Human	
Characteristics:	Antibody reactive against mammalian transfected lysate.	

# **Target Details**

Гarget:	H1FX		
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# **Target Details**

Alternative Name:	H1FX (H1FX Products)
Background:	Full Gene Name: H1 histone family, member X Synonyms: H1X,MGC15959,MGC8350
Gene ID:	8971
NCBI Accession:	NM_006026

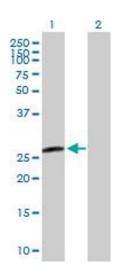
# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

# Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **Images**

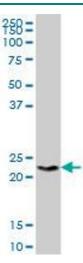


# **Western Blotting**

**Image 1.** Western Blot analysis of H1FX expression in transfected 293T cell line by H1FX MaxPab polyclonal antibody.

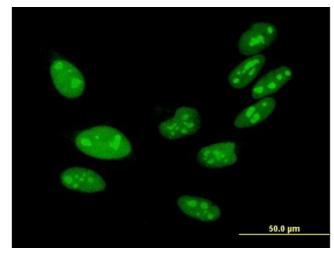
Lane 1: H1FX transfected lysate(23.43 KDa).

Lane 2: Non-transfected lysate.



## **Western Blotting**

**Image 2.** H1FX MaxPab polyclonal antibody. Western Blot analysis of H1FX expression in human placenta.



### **Immunofluorescence**

**Image 3.** Immunofluorescence of <u>purified</u> MaxPab antibody to H1FX on HeLa cell. [antibody concentration 10 ug/ml]