antibodies - online.com







anti-Histone H1.3 antibody (meLys16)



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Quantity:	100 μL
Target:	Histone H1.3 (HIST1H1D)
Binding Specificity:	meLys16
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H1.3 antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthesized peptide derived from Human Histone H1.3 protein (13-25aa)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

Target Details

Target:	Histone H1.3 (HIST1H1D)
Alternative Name:	HIST1H1D (HIST1H1D Products)
Background:	Background: Histone H1 protein binds to linker DNA between nucleosomes forming the
	macromolecular structure known as the chromatin fiber. Histones H1 are necessary for the

Target Details

condensation of nucleosome chains into higher-order structured fibers. Acts also as a regulator of individual gene transcription through chromatin remodeling, nucleosome spacing and DNA methylation (By similarity).

Aliases: Histone H1.3 (Histone H1c) (Histone H1s-2), HIST1H1D, H1F3

UniProt:

P16402

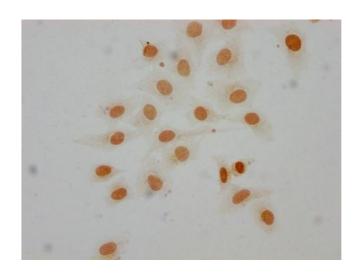
Application Details

Application Notes:	Recommended dilution: ICC:1:10-1:100,
Restrictions:	For Research Use only

Handling

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Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

Images



Immunocytochemistry

Image 1. Immunocytochemistry analysis of ABIN7181444 diluted at 1:25 and staining in Hela cells performed on a Leica BondTM system. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked with 10% normal goat serum 30 min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.