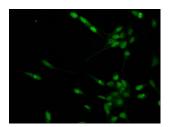
## Mono-methyl-HIST1H1D (K16) Antibody

## PACO56588



Product Information	
Size:	Protein Background:
50ul	Histone H1 protein binds to linker DNA between nucleosomes forming the
Reactivity:	macromolecular structure known as the chromatin fiber. Histones H1 are necessary for the condensation of nucleosome chains into higher-order structured fibers. Acts also as
Human	a regulator of individual gene transcription through chromatin remodeling, nucleosome spacing and DNA methylation.
Source:	Gene ID:
Rabbit	HIST1H1D
lsotype:	Uniprot
lgG	P16402
Applications:	Synonyms:
ELISA, IF	Histone H1.3 (Histone H1c) (Histone H1s-2), HIST1H1D, H1F3
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IF:1:50-1:200	Peptide sequence around site of Mono-methyl-Lys (16) derived from Human Histone H1.3.
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



Immunofluorescent analysis of Hela cells using PACO56588 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).