

Histone H1 (Mono Methyl Lys25) Mouse pAb

CatalogNo: YM3285

Key Features

Host Species

- Mouse

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 17-25kD (Observed)

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

PBS, pH 7.4, containing 0.5% BSA, 0.02% sodium azide as Preservative and 50% Glycerol.

Recommended Dilution Ratios

WB 1:500-1000

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthetic Peptide of Histone H1 (Mono Methyl Lys25)

Specificity

The antibody detects endogenous Histone H1 (Mono Methyl Lys25) protein.

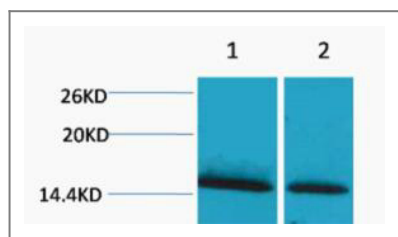
Target Information

Gene name

HIST1H1A/HIST1H1C/HIST1H1D/HIST1H1E

Protein Name	Histone H1.1/Histone H1.2/Histone H1.3/Histone H1.4		
Organism	Gene ID	UniProt ID	
Human	3024 ; 3006 ; 3007 ; 3008 ;	Q02539 ; P16403 ; P16402 ; P10412 ;	
Mouse	80838 ; 50708 ; 14957 ; 50709 ;		
Rat	291145 ; 201097 ;	D4A3K5 ; P15865 ;	
Cellular Localization	Nucleus . Chromosome . Mainly localizes in euchromatin.		
Tissue specificity	Placenta,		
Function	Function:Histones H1 are necessary for the condensation of nucleosome chains into higher order structures.,similarity:Belongs to the histone H1/H5 family.,		

Validation Data



Western blot analysis of 1) Hela, 2) 3T3, diluted at 1:2000. Secondary antibody (catalog#:RS0002) was diluted at 1:20000

Contact information

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Histone H1 (Mono Methyl Lys25) Mouse pAb

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