Product Name: Histone H1.0 Rabbit Monoclonal

Antibody

Catalog #: AMRe02081



Summary

Production Name Histone H1.0 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name H1-0

Histone H1.0; Histone H1.0; Histone H1.0; N-terminally processed; H1F0; H1FV; Alternative Names

Histone H5

 Gene ID
 3005

 SwissProt ID
 P07305

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 21 kDa; Observed MW: 30 kDa

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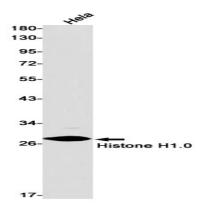
Background

Histone H1.0 is a lysine rich member of the H1 family of linker histones. The H1 family of proteins interacts with linker DNA between nucleosomes and mediates compaction into higher order chromatin. Histones H1 are necessary for the condensation of nucleosome chains into higher-order structures. The H1F0 histones are found in cells that are in terminal stages of differentiation or that have low rates of cell division.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Histone H1.0 in Hela lysates using Histone H1.0 antibody.

Note

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