

Product Name: Histone H1.2 Rabbit Monoclonal Antibody

Catalog #: AMRe85649

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200

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

Antigen Information

Gene Name Histone H1.2

Alternative Names H1.a; H1F2; H1s-1; HIST1H1C; Histone H1.2; Histone H1.c; Histone H1d; Histone H1s-1

 Gene ID
 3006.0

 SwissProt ID
 P16403

Immunogen A synthetic peptide of human Histone H1.2

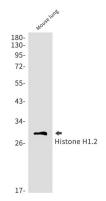
Background

Histones H1 are necessary for the condensation of nucleosome chains into higher order structures.

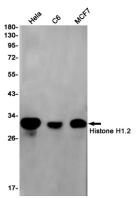
Research Area



Image Data



Western blot analysis of Histone H1.2 in mouse lung lysates using Histone H1.2 antibody.



Western blot analysis of Histone H1.2 in Hela, C6, MCF-7 lysates using Histone H1.2 antibody.