

Anti-HIST1H3A antibody

 Cat. No.
 ml263159

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-HIST1H3A rabbit polyclonal antibody ELISA, WB Synthetic peptide of human HIST1H3A Human, Mouse 0.6 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot HIST1H3A histone cluster 1, H3a H3/A; H3FA P68431

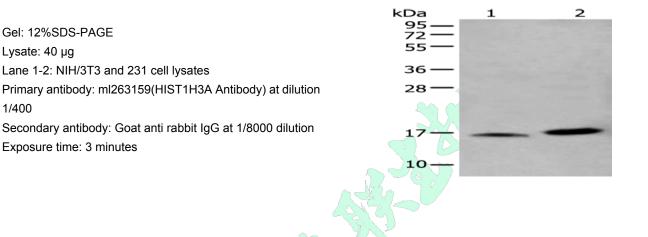
Target Background

Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H3 family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6p22-p21.3.



订购热线: 4008-898-798

Applications Western blotting Predicted band size:15 kDa Positive control:NIH/3T3 and 231 cell lysates Recommended dilution: 200-1000



ELISA

Recommended dilution:5000-10000

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