

Histone H1.0 Polyclonal Antibody



Catalog Number: 164082

Product name

Histone H1.0 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to Histone H1.0

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-105 of human H1F0 (NP_005309.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

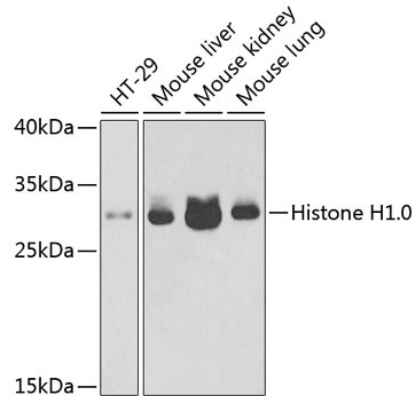
Dilutions

WB 1:500 - 1:1000

IHC 1:50 - 1:200

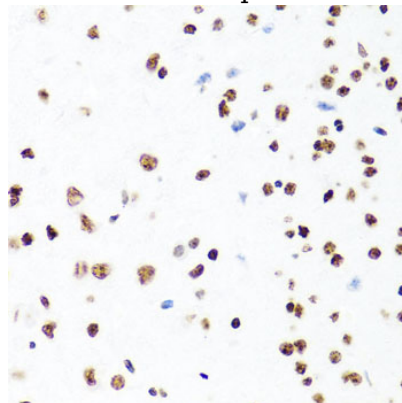
IF 1:50 - 1:200

Validations



Western blot - Histone H1.0 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using Histone H1.0 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 10s.



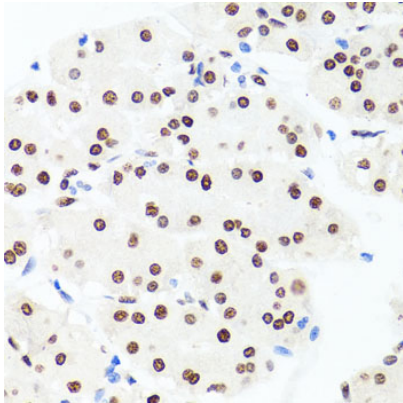
Immunohistochemistry - Histone H1.0 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse brain using Histone H1.0 antibody at dilution of 1:100 (40x lens).

Histone H1.0 Polyclonal Antibody

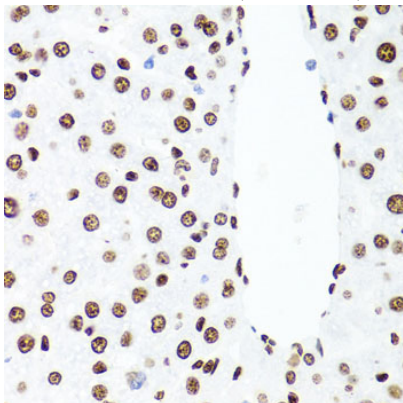


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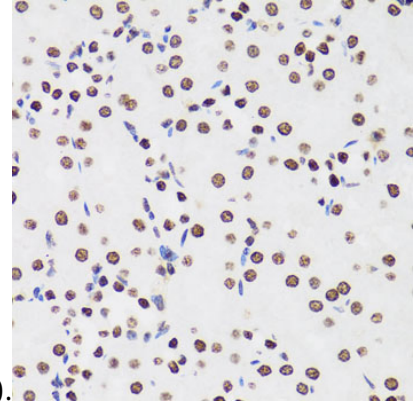
Immunohistochemistry - Histone H1.0 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human stomach using Histone H1.0 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry - Histone H1.0 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat liver using Histone H1.0 antibody at dilution of



1:100 (40x lens).

Immunohistochemistry - Histone H1.0 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse kidney using Histone H1.0 antibody at dilution of 1:100 (40x lens).