

Histone H4 antibody



Catalog Number: 111408

Product name

Histone H4 antibody

Recommended Dilution:

WB: 1:200-1:2000

Specificity

Human, Mouse, Rat; other species not tested.

IP: 1:200-1:2000

IHC: 1:20-1:200

Antibody description

Histone H4 Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human breast cancer tissue. Positive WB detected in mouse thymus tissue, HeLa cells, HepG2 cells, HT-1080 cells, MCF7 cells, mouse kidney tissue, rat thymus tissue. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 14 kDa and 11 kDa

IF: 1:20-1:200

Validations



Preparation

This antibody was obtained by immunization of Histone H4 recombinant protein (Accession Number: BC012587). Purification method: Antigen affinity purified.

mouse thymus tissue were subjected to SDS PAGE followed by western blot with Catalog No:111408(HIST1H4E antibody) at dilution of 1:500

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

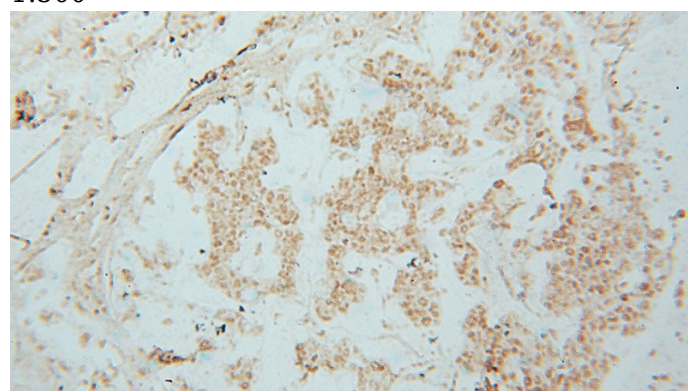
Ig Type

Rabbit IgG

Applications

ELISA, IHC, WB, IP, IF

Dilutions

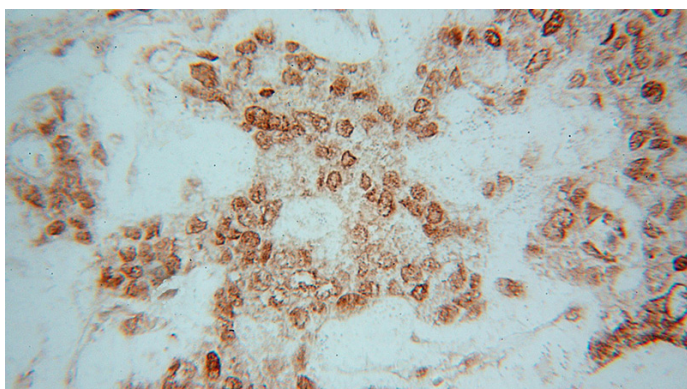


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:111408(HIST1H4E antibody) at dilution of 1:50 (under 10x lens)

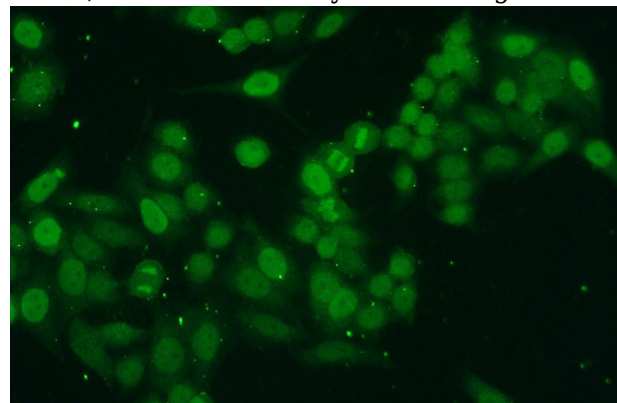
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IP Result of anti-Histone H4 (IP:Catalog No:111408, 3ug; Detection:Catalog No:111408 1:600) with HeLa cells lysate 2000ug.



Immunofluorescent analysis of HeLa cells using Catalog No:111408(Histone H4 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:111408(HIST1H4E antibody) at dilution of 1:50 (under 40x lens)

