Histone H2A.z antibody

Catalog Number: 111405



Product name

Histone H2A.z antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Histone H2A.z Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive WB detected in human brain tissue, HepG2 cells, mouse kidney tissue. Observed molecular weight by Westernblot: 14 kDa

Preparation

This antibody was obtained by immunization of Histone H2A.z recombinant protein (Accession Number: NM_002106). Purification method: Antigen affinity purified.

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, WB, IF

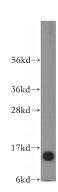
Dilutions

Recommended Dilution:

WB: 1:500-1:5000

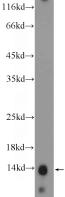
IF: 1:20-1:200

Validations



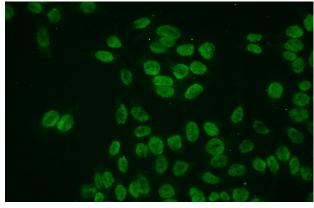
human brain tissue were subjected to SDS PAGE followed by western blot with Catalog

No:111405(H2AFZ antibody) at dilution of 1:300



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:111405(Histone H2A.z Antibody) at dilution of

1:300



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using Catalog

Histone H2A.z antibody

Catalog Number: 111405



 $No:111405 (Histone\ H2A.z\ Antibody)$ at dilution of

1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)