

Histone H3.3 antibody



Catalog Number: 111407

Product name

Histone H3.3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Histone H3.3 Rabbit Polyclonal antibody. Positive WB detected in A431 cells, HEK-293 cells, HeLa cells, mouse kidney tissue, mouse lung tissue, mouse thymus tissue. Positive IF detected in A431 cells. Observed molecular weight by Western-blot: 15-17 kDa

Preparation

This antibody was obtained by immunization of Histone H3.3 recombinant protein (Accession Number: NM_001379046). 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

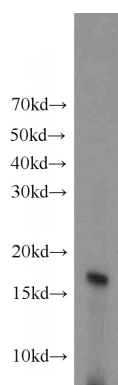
Dilutions

Recommended Dilution:

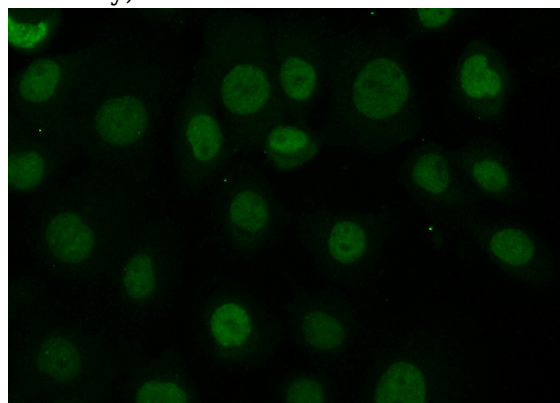
WB: 1:500-1:5000

IF: 1:50-1:500

Validations



A431 cells were subjected to SDS PAGE followed by western blot with Catalog No:111407(H3F3A antibody) at dilution of 1:400



Immunofluorescent analysis of (10% Formaldehyde) fixed A431 cells using Catalog No:111407(Histone H3.3 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)