# **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**

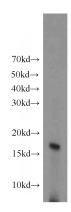
ELISA, WB, IF

#### **Dilutions**

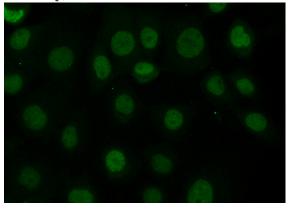
Recommended Dilution:

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-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)