# **Anti-Histone H3 Rabbit antibody**

Catalog Number: 167292



#### **Product name**

Anti-Histone H3 Rabbit antibody

# **Specificity**

Human, Mouse, Rat

# **Antibody description**

Histone H3 Rabbit polyclonal antibody

# **Preparation**

Antigen: A synthesized peptide derived from human Histone H3

#### **Formulation**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

#### **Storage**

Store at  $4^{\circ}\text{C}$  short term. Store at  $-20^{\circ}\text{C}$  long term. Avoid freeze / thaw cycle.

#### **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

## **Applications**

WB, IHC-P, ICC/IF, FC

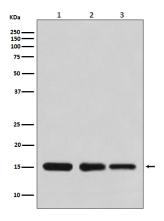
#### **Dilutions**

WB: 1/1000-1/2000

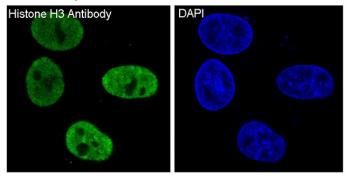
IHC: 1/50-1/200

ICC/IF: 1/100-1/500

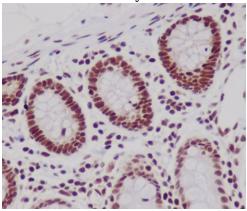
# FC: 1/50 **Validations**



Western blot analysis of Histone H3 expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate; (3) Rat brain lysate.



Immunofluorescent analysis of HeLa cells, using Histone H3 Antibody.



Immunohistochemical analysis of paraffinembedded human colon, using Histone H3 Antibody.