

## Phospho-Histone H3.3 (S31) Rabbit monoclonal antibody

Catalog: BS41444

Host: Rabbit

Reactivity: Human Mouse Rat

### BackGround:

Variant histone H3 which replaces conventional H3 in a wide range of nucleosomes in active genes. Constitutes the predominant form of histone H3 in non-dividing cells and is incorporated into chromatin independently of DNA synthesis.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

15kDa

### Swiss-Prot:

P84243

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200  
FC 1:50

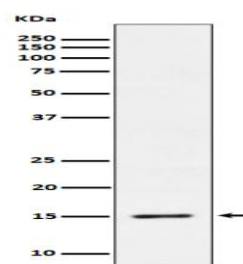
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Phospho-Histone H3.3 (S31) Antibody detects endogenous levels of total Phospho-Histone H3.3 (S31)

### DATA:



Western blot analysis of Phospho-Histone H3.3 (S31) expression in HeLa cell treated with Calyculin A lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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