

### **Acetyl-Histone H2B Antibody**

Purified Rabbit Polyclonal Antibody Catalog # ABV11551

#### **Specification**

### Acetyl-Histone H2B Antibody - Product Information

Application WB, IHC, IP

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG

### Acetyl-Histone H2B Antibody - Additional Information

Other Names HIST3H2BB

Target/Specificity Acetyl-Histone H2B

#### **Formulation**

 $100 \mu g$  (0.5 mg/ml) peptide affinity purified rabbit anti-Acetyl-Histone H2B polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% thimerosal.

#### Handling

The antibody solution should be gently mixed before use.

#### **Background Descriptions**

### **Precautions**

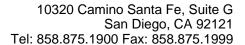
Acetyl-Histone H2B Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## **Acetyl-Histone H2B Antibody - Protein Information**

### **Acetyl-Histone H2B Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation





• Flow Cytomety

• Cell Culture

## Acetyl-Histone H2B Antibody - Images

# Acetyl-Histone H2B Antibody - Background

The core histone proteins (H2A, H2B, H3, and H4) in nucleosome undergo different posttranslational modifications including acetylation, phosphorylation, and methylation. These modifications occur in response to cell stimuli and play an important role in regulating gene expression.