

# Histone H3 Recombinant Rabbit Monoclonal Antibody



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Cat: AWA11353

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

15 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3/b; Histone H3/c; Histone H3/d; Histone H3/f; Histone H3/h; Histone H3/i; Histone H3/j; Histone H3/k; Histone H3/l; HIST2H3A; HIST2H3C; H3F2; H3FM; HIST2H3D; Histone H3.2; Histone H3/m; Histone H3/o; H3F3A; H3.3A; H3F3; PP781; H3F3B; H3.3B; Histone H3.3

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:20000**

**IHC-P 1:100-1:5000**

**IF 1:100**

**ChIP Use 2 µg for 25 µg of chromatin.**

## Immunogen Information

### Gene Name:

HIST1H3A/HIST1H3B/HIST1H3C/  
HIST1H3D/HIST1H3E

### Protein Name:

Histone H3.1/Histone H3.2/Histone H3.3

### Gene ID:

8350/8351/8352/8353/8354/8355 (Human)  
319152/15077/15078 (Mouse)  
291159/100361558 (Rat)

### SwissPro:

P68431/Q71DI3/P84243 (Human)  
P68433/P84228 (Mouse)  
Q6LED0/P84245 (Rat)

### Immunogen:

Recombinant protein within human Histone H3. AA range: 85-136.

### Specificity:

Histone H3 Monoclonal Antibody detects endogenous levels of Histone H3 protein.