



# Certificate of Analysis

## Histone H3 Antibody

Cat. No.:	HY-P80166
Batch No.:	388078
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Clonality No.:	YA368
SwissProt ID:	P68431/P84243 /Q16695/Q6NXT2 /Q71DI3 human P68433 /P84228 mouse Q6LED0 rat
Molecular Weight:	Predicted band size: 15 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,ICC/IF,IHC-P,ChIP
Dilution Ratio	WB: 1:1,000-1:5,000 ;ICC/IF: 1:100 ;IHC-P: 1:100-1:2,000 ;ChIP: Use at an assay dependent concentration.
Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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