



Certificate of Analysis

Histone H3 Antibody

Cat. No.:	HY-P80166
Batch No.:	265941
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, IP, ChIP
Dilution Ratio	WB: 1:20,000; ICC/IF: 1:100 ; IHC-P: 1:5,000-1:10,000 ; IP: 1-2µg/sample; ChIP: Use 0.5~2 µg for 25 µg of chromatin.
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA