

## Histone H3 Antibody

Cat. No.:	HY-P80166
Synonyms:	Histone H3 Antibody is a non-conjugated and Rabbit originated monoclonal antibody about 15 kDa, targeting to Histone H3. It can be used for WB,ICC/IF,IHC-P,IP,ChIP assays with tag free, in the background of Human, Mouse, Rat.
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Conjugation:	Non-conjugated
SwissProt ID:	P68431/P84243 /Q16695/Q6NXT2 /Q71DI3 human P68433 /P84228 mouse Q6LED0 rat
Research Field:	Isotype/Loading Controls
Molecular Weight:	Predicted band size: 15 kDa

### PROPERTIES

Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.	
Purity	Protein A affinity purified.	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	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.
Shipping	Shipping with blue ice.	

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

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