

Antibodies Product Datasheet

Product Name:	Histone H3 Monoclonal Antibody, Biotin Conjugated
Catalog Number:	N1146
Reactivity:	Zebrafish
Applications:	WB
Dilutions:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB: 1:2000-5000, IHC 1:50-300.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse IgG1
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	
Concentration:	1mg/ml
Gene Name:	HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F/HIST1H3G/HIST1H3H/HIST1H3I/HIST1H3J/HIST2H3A/HIST2H3C/HIST2H3D/H3F3A/H3F3B
Protein Name:	Histone H3.1/Histone H3.2/Histone H3.3
Other Name:	HIST1H3A
Human Swiss Prot No.:	P68431/Q71DI3/P84243
Formulation:	Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.
Specificity:	Histone H3 Monoclonal Antibody Biotin conjugated specially designed for your WB or IHC analysis.
Storage and Stability:	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.