

Antibodies Product Datasheet

Product Name:	Histone H3 Monoclonal Antibody, AbFluor™ 647 Conjugated
Catalog Number:	N1144
Reactivity:	Zebrafish
Applications:	WB
Dilutions:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC 1:50-300, IF:1:100-500.
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 AbFluor™ 647 Conjugated specially designed for your Immunofluorescence 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. Store in dark.