

Anti-Histone H3 antibody [1G1] (STJ96940)

STJ96940

GENERAL INFORMATION

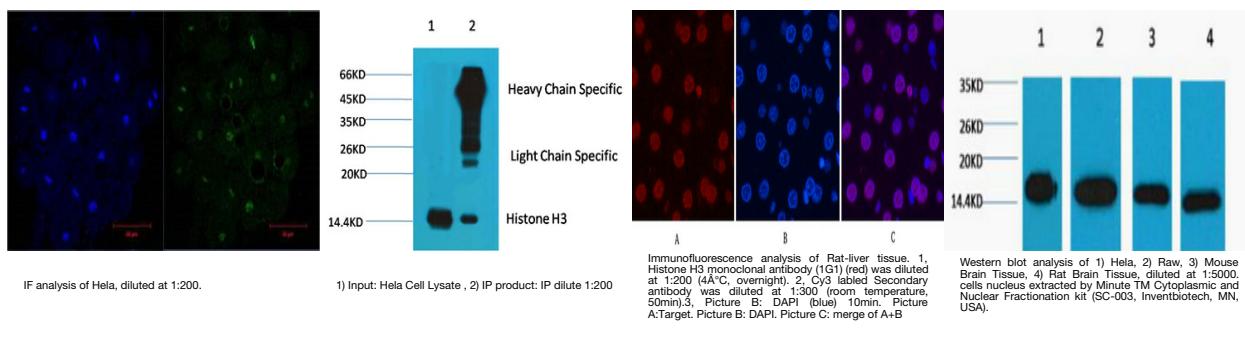
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Histone H3.1 and Histone H3.2 and Histone H3.3 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation research applications.
Applications	WB/IHC/IF/IP
Host/Source	Mouse
Reactivity	Human/Mouse/Rat/Yeast/A.thaliana

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	1G1
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	WB 1:2000-5000
Range	IF 1:100-500 IP 1:200 IHC 1:50-300
Formulation	Liquid in PBS pH7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG1
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	126961/333932/653604
	3020/3021
	H3C15.H3C14.H3C13
	H3-3A.H3-3B
	H32_HUMAN
	H33_HUMAN
	H31_HUMAN
	<
Immunogen	Recombinant Protein of Histone H3
Region	
Specificity	The antibody detects endogenous Histone H3 protein.
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081