

Product name:	Histone H3 Monoclonal Antibody(1G1)
Cat number:	MABN80012
Size:	100µL
Concentration:	1mg/ml
Host:	Mouse
Reactivity:	Human,Mouse,Rat,Yeast
Applications:	WB 1:2000-5000, IF-P/IF-F/IF-ICC 1:100-500, IP 1:200, IHC-P 1:50-300
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Buffer:	Liquid in PBS,pH 7.4, containing 50% glycerol□2% BSA and New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Histone H3 is one of the five main histone proteins involved in the structure of chromatin in eukaryotic cells. Core component of nucleosome. histone H3 participates in the assembly and regulation of chromatin by interacting with DNA.