

Production Name: Myc-Tag Monoclonal Antibody(3E8)
Catalog#: AMM80013



Summary

Production Name	Myc-Tag Monoclonal Antibody(3E8)
Host	Mouse
Application	WB,IP,IF,Elisa
specificity	The antibody detects endogenous Histone H3 protein.
Reactivity	Species independent
Isotype	
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS,pH 7.4, containing 50% glycerol , 2% BSA and New type preservative N.
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Immunogen Information

Gene Name
Immunogen

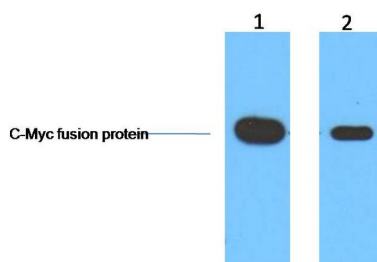
Application

Dilution Ratio WB 1:2000-5000, IF-P/IF-F/IF-ICC 1:100-500, IP 1:200, IHC-P 1:50-300

Background

Histone H3 is one of the five main histone proteins involved in the structure of chromatin in eukaryotic cells. Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which

Image Data



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Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1, Histone H3 Monoclonal Antibody(1G1) was diluted at 1:200(4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C, 20min). 3, Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only.

Note

For research use only .