



## Anti-cMyc Tag Mouse Monoclonal Antibody(Mix)

Catalog No.	EM33205-01	EM33205-02
Size	50μl	100μl

c-Myc-tag antibody is part of the Tag series of antibodies, the best quality in the research. Myc protein is a transcription factor that activates expression of a great number of genes through binding on consensus sequences (Enhancer Box sequences (E-boxes)) and recruiting histone acetyltransferases (HATs). A recent study demonstrated that temporary inhibition of Myc selectively kills mouse lung cancer cells, making it a potential cancer drug target.

**Molecular Weight:** N/A

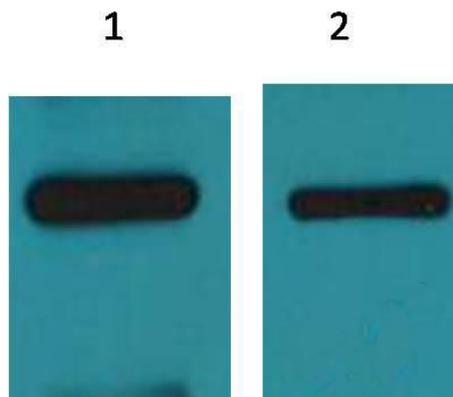
**Application :** WB 1:5,000-10,000 IP 1:200 IF 1:500 Optimal dilutions should be determined by the end user.

**Specificity:**The C-Myc tag antibody can detect C-Myc fusion proteins.

**Form:** Liquid ,1mg/ml

**Storage buffer:** PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol

**Storage:** Store at -20°C. Do not aliquot the antibody.



Western blot analysis of His-MBP-C-Myc recombinant protein with cMyc mAb diluted at  
1) 1:5,000  
2) 1:10,000