

## Anti-MYC Antibody (3S992)

### Product Details

Conjugation:	Unconjugated
Molecular Weight:	Actual: 57-70 kDa.
Clone:	3S992
Purification:	Affinity purification using immunogen.

### Applications

Verified Activity: 1. Western blot analysis of c-Myc Recombinant protein, using TMAC-00904 diluted at 1:2,000.



Application:	WB
Recommended	WB: 1:1000-3000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Uniprot ID:	P01106
Synonyms:	bHLHe39

### Research Background

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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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