**Anti-Myc Mouse Monoclonal Antibody**

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**Technical literature is available at:** [**www.mesgenbio.com**](http://www.mesgenbio.com)**. E-mail MesGen Technical Services if you have questions on use of this system: tech@mesgenbio.com**

**Catalog Number :** MAN2002 **Lot Number :** Refer to vial **Packaging Size :** 100μL□200μL□500μL□1000μL□

**Background**

Recognizes overexpressed proteins containing Myc epitope tag.

**Overview**

**Description :** Mouse monoclonal antibody to Myc-Tag [1C9]  **Reactivity :** Mouse, Rat, Human

**Tested applications :** WB, ICC/IF, IP **Formulation :** Liquid

**Properties**

**Immunogen :** Synthetic peptide: EQKLISEEDL, corresponding to amino acids 410-419 of Human Myc.

**Clonality :** 1C9 **Isotype :** Mouse IgG1

**Application notes**

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***Fig.*** *All lanes : Anti-Myc tag antibody at 1:5000 dilution. Lane 1 : Lysates prepared from K-562 cells transfected with myc-tagged protein; Lane 2 : Lysates prepared from HeLa cells transfected with myc-tagged*

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:1000-1:10000) ICC/IF (1:100-1:500) IP (1:50-200)

**Storage instruction**

Store at +4°C short term (1-2 weeks).

Aliquot and store at -20°C or -80°C

**Note:** The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

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