# Certificate of Analysis



## c-Myc Monoclonal Antibody

Catalog No. Amount Lot Number

631206 200 μg Specified on product label.

### **Description**

Monoclonal antibody (Clone 9E10) raised against a synthetic peptide corresponding to residues 408–439 of the human p62-c-Myc protein. The antibody recognizes an epitope located within residues 410–419. This antibody is suitable for immunoprecipitation of c-myc tagged fusion proteins from cell lysates, ELISA, immunocytochemistry of microinjected or transfected cells, and localization of c-myc tagged proteins.

### **Package Contents**

200 μg c-Myc Monoclonal Antibody

## **Storage Conditions**

• Store at -20°C

### **Expiration Date**

• Specified on product label.

## Storage Buffer

10 mM TBS, 200 μg BSA, 0.03% Proclin 300

#### Source

• This monoclonal antibody (isotype IgG1) was raised against a synthetic peptide corresponding to residues 408–439 of the human p62-c-Myc protein.

#### **Shipping Conditions**

Dry ice

#### **Product Documents**

Documents for our products are available for download at <u>takarabio.com/manuals</u> The following documents apply to this product:

• Antibodies Protocol Guide

## **Quality Control Data**

This antibody was tested by Western blotting. Mammalian cell lysate containing an expressed c-Myc-tagged protein was electrophoresed on an SDS polyacrylamide gel, followed by transfer to a PVDF membrane. The blot was probed with 2  $\mu$ g/ml c-Myc Monoclonal Antibody, followed by secondary goat anti-mouse antibody conjugated to horseradish peroxidase. The signal was detected using a chemiluminescent detection system.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.



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#### CATALOG NO.

631206

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