

# I-Myc antibody [CHALU2]

**Cat. No. GTX18704**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Mouse      |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgG1       |
| <b>Applications</b> | FCM        |
| <b>Reactivity</b>   | Human      |

**Package**  
250 µg

## Applications

### Application Note

Tested in peptide ELISA. Optimal dilutions/concentrations should be determined by the end user.

### Product Note

Using indirect immunofluorescence assay and ELISA, this monoclonal antibody showed positive reaction with lung adenocarcinoma, squamous cancer and small cell carcinoma. It is also positive to some human melanoma and other tumours. This antibody does not cross reacts with human adult normal tissues and fetal tissues.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | No preservatives   |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Human lung carcinoma cells.  |
| <b>Conjugation</b>   | Unconjugated   |

### Note

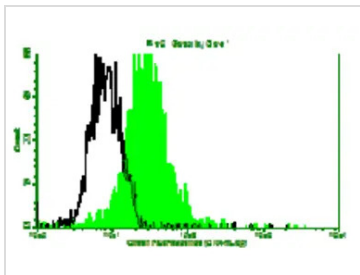
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## DATA IMAGES



### GTX18704 FCM Image

N9 cells stained with 10 ug/mL mAb clone CHALU2 and fluorescence labelled secondary antibody. Black line represents the histogram of N9 cells stained by control antibody, mAb anti-TB 38Kd antigen clone B12F8.



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