



DATA SHEET

Clone 9E10
Isotype 1gG1
Cat. No: **CMYC-9E10**

Immunizing antigen: Synthetic peptide corresponding to the carboxy terminal of human c-myc : AEEQKLISEEDLL.

Source: Tissue culture supernatant.

Purification method: Protein A affinity chromatography

Applications:

Epitope tagging on sequence EQKLISEEDL

Western blotting (1/5000) of myc-tagged recombinant proteins and recombinant myc. Use under non reducing conditions. Detects a band of approximately 62 kDa (predicted molecular weight: 52.7 kDa).

Immunohistochemical staining of formalin and fixed paraffin embedded tissue sections and also acetone fixed frozen sections.

Known species cross reactivity Weakly cross-reactive with mouse but not with rat.

Presentation: The monoclonal is presented at a concentration of 1 mg in 1 ml phosphate buffered saline containing 10mM sodium azide. We recommend that each laboratory determine an optimum working titre for use in its particular application.

Storage: For use within 1 month of purchase store at + 4 °C, for long term storage aliquot antibody into small volumes and store at - 20 °C.

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