



Anti C-myc 9E10

Mouse Monoclonal Antibody To Human c-myc (proteïne A purified)

Catalog n°: 04-CMYC-9E10- 500 ug
04-CMYC-9E10- 1 MG

Bulk on request:

Clone	9E10	Isotype	1gG1
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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.