

# Bulk Anti-Myc Tag (9E10) Antibody

**Bulk anti-Myc Tag antibody (9E10)**

**Target:**

C-MYC

**Clone:**

9E10

**Size:**

ichorbio's 9E10 clone is available in the following bulk sizes: 1mg, 5mg, 10mg and 20mg. ichorbio regularly manufactures multi-gram amounts of our anti-Myc tag 9E10 clone - please contact us for pricing.

**Isotype:**

Mouse IgG1

**Host:**

CHO Cells

**Species Reactivity:**

All Myc tagged proteins and Myc tag expressing cells.

**Background:**

ichorbio's in vivo grade recombinant anti-C-Myc -Tag monoclonal antibody (clone 9E10) is a recombinant monoclonal antibody produced in mammalian cells. It consists of mouse variable regions and mouse IgG1 kappa constant regions.

**Concentration:**

1.0 mg/ml

**Formulation:**

0.01 M phosphate buffered saline (PBS) pH 7.2, 150 mM NaCl with no carrier protein, potassium or preservatives added. BSA and Azide free.

**Purity:**

>95% by SDS-PAGE and HPLC

**Endotoxin:**

<1.0 EU/mg as determined by the LAL method

**Storage:**

ichorbio's anti-Myc tag antibody is stable for at least one week when stored sterile at 2-8°C. For long term storage aseptically aliquot in working volumes without diluting and store at –20°C in a manual defrost freezer. Avoid Repeated Freeze Thaw Cycles.

**Applications:**

ELISA, flow cytometry, immunoblotting, immunoprecipitation, immunocytochemistry, immunofluorescence, chromatin immunoprecipitation, electron microscopy, supershift assays, protein purification if conjugated with agarose or magnetic beads, and isotype controls.

**Application Notes:**

Each investigator should determine their own optimal working dilution for specific applications.

**Use:**

Products are for research use only.

**Isotype Control:**

[Mouse IgG1 In Vivo Isotype Control – Low Endotoxin \(HKSP84\)](#)