

Bulk Anti-Myc Tag (9E10) Antibody

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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 \(HKSP84\)](#)