

Technical Data Sheet

Biotin Anti-c-Myc Antibody

Catalog Number: 300805, 300806
Size: 25 ug, 100 ug
Target Name: Myc tag, Myc epitope
Regulatory Status: RUO

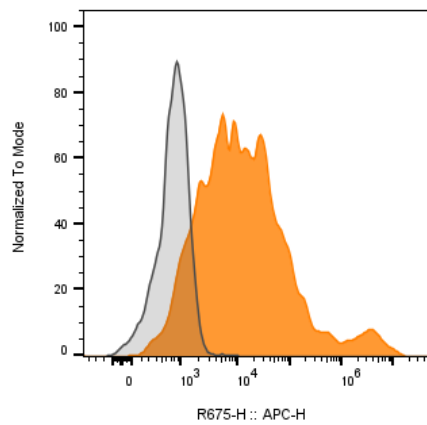
Product Details

Clone: 9E10
Application: ELISA, WB, FC
Reactivity: Myc tag, All Species Expected
Format: Biotin
Isotype: Mouse IgG1
Antibody Type: Monoclonal
Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA
Protein Concentration: 0.2 mg/mL
Storage&Handling: Quick spin the vial after receiving. The antibody solution should be stored undiluted between 2°C and 8°C, and protected from prolonged exposure to light. Do not freeze.
Recommended Usage: For ELISA applications, this antibody can be used at 0.5-1.0 ug/mL as the detection antibody. However, optimization by titration is suggested for best performance in each specific application.
Release Date: Nov-25

Background Information

The 9E10 monoclonal antibody was generated by immunizing mice with a synthetic peptide corresponding to amino acids 408–438 (E E Q K L I S E E D L L R K R R E Q L K H K L E Q L R N S C A) of the human c-Myc protein. It specifically recognizes the epitope EQKLISEEDL, a defined sequence within the human c-Myc protein

Product Data



Multi-tag (including Myc tag) transmembrane protein transfected CHO cells were stained either Biotin Anti-Myc antibody clone 9E10 (color-filled histogram) or an isotype control (gray histogram), followed by SA-PE.