

## Biotin Anti-c-Myc Antibody

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

### PRODUCT DETAILS

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<b>Clone:</b>	9E10
<b>Application:</b>	ELISA, WB, Flow Cytometry
<b>Reactivity:</b>	Myc tag, All Species Expected
<b>Format:</b>	Biotin
<b>Isotype:</b>	Mouse IgG1
<b>Antibody Type:</b>	Monoclonal
<b>Formulation:</b>	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA
<b>Protein Concentration:</b>	0.2 mg/mL
<b>Storage&amp;Handling:</b>	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.
<b>Recommended Usage:</b>	For ELISA applications, this antibody can be used at 0.5-1.0 µg/mL as the detection antibody. However, optimization by titration is suggested for best performance in each specific application.
<b>Isotype Control:</b>	301425

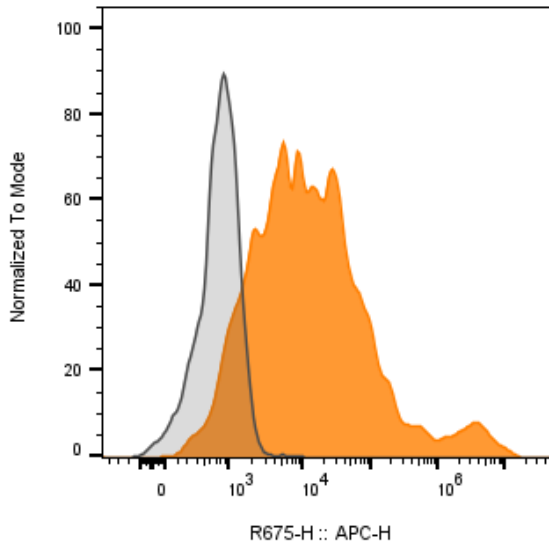
### BACKGROUND INFORMATION

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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

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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.