

## Purified Anti-Myc-Tag Antibody[9E10]

catalog number: E-AB-F1465A

**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

### Description

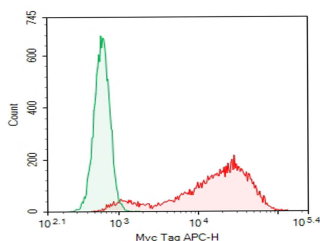
<b>Immunogen</b>	Synthetic peptide
<b>Host</b>	Mouse
<b>Isotype</b>	Mouse IgG1, $\kappa$
<b>Clone</b>	9E10
<b>Purification</b>	>98%, Protein A/G purified
<b>Buffer</b>	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.

### Applications

### Recommended Dilution

<b>FCM</b>	2 $\mu\text{g}/\text{mL}$ ( $0.5 \times 10^6$ - $1 \times 10^6$ cells)
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### Data



HEK293T cells transfected with pcDNA3.1 plasmid encoding Myc-Tag protein gene were stained with 0.2  $\mu\text{g}$  Purified Anti Myc-Tag Antibody[9E10] (Right) and 0.2  $\mu\text{g}$  Mouse IgG1,  $\kappa$  Isotype Control (Left), followed by APC-conjugated Goat Anti-Mouse IgG Secondary Antibody.

### Preparation & Storage

<b>Storage</b>	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
<b>Shipping</b>	Ice bag

### Background

The 9E10 monoclonal antibody recognizes the amino acid sequence EQKLISEEDL, which is a specific portion of the human c-myc gene product. This antibody is highly specific and is unlikely to alter the activity of the cloned sequence.

### For Research Use Only