A Reliable Research Partner in Life Science and Medicine

# FITC-conjugated Myc-Tag Monoclonal Antibody

catalog number: AN00300C

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

### Description

**Reactivity** All

Immunogen MYC tag fusion protein

Host Mouse Isotype IgGl Clone 6B10

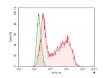
**Purification** Protein A/G Purification

**Buffer** PBS with 0.05% Proclin300 and 0.1% gelatin, pH7.4

### **Applications** Recommended Dilution

FCM  $0.2 \mu g \text{ per } 10^6 \text{ cells in a } 100 \mu L \text{ suspension}$ 

#### Data



1X10<sup>6</sup> HEK-293F cells were intracellularly stained with 0.2 μg FITC-conjugated Myc-Tag Monoclonal Antibody (red), or 0.2 μg FITC-conjugated Myc-Tag Monoclonal Antibody Isotype Control (green).

## **Preparation & Storage**

Storage Storage Store at 4°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from prolonged

exposure to light.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

The MYC tag, derived from the c-MYC protein, is a popular epitope tag for detecting the expression of recombinant proteins in yeast, bacteria, insect, and mammalian cell systems. It can be used for affinity chromatography, then used to separate recombin