

C-Myc Tag (9E10) 单克隆抗体

Catalog No: 60106

Host species: Mouse

Description: C-Myc (9E10) monoclonal antibody

Isotype: IgG1

Clonality: 9E10

Form: 1mg/mL lyophilized in 50% sterile glycerol and 0.02% NaN₃

Content: 100 μ l

Storage: -20°C for 2 years

Specificity: Epitope corresponding to amino acids 408-439 within the C-terminal domain of c-Myc of human origin.

Cross reactivity: Non cross-reactive with N-Myc or L-Myc proteins.

Purification: Protein A affinity chromatography from mouse ascites fluid.

Application: Detection of c-Myc p67 and c-Myc tagged fusion proteins of mouse, rat, human, monkey, feline and canine origin through WB, IP, IF IHC, FCM and solid phase ELISA.

Working dilution: WB: 1:1000~5000;

IF: 1:250~2500 dilutions.

IHC: 1:250~2500 dilutions.

ELISA: 1:150~15000 dilutions.

FCM: 0.2 μ g / 1 x 10⁶ cells.

IP: 0.2-0.4 μ g per 100-500 μ g of total protein.

For best results with other assays, please determine optimal working dilution by titration test.