

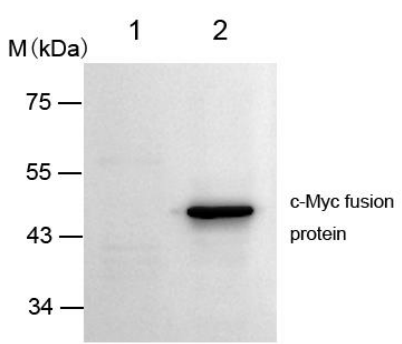
Anti-Myc/c-Myc Mouse Recombinant Antibody

Cat. No.	Package	Storage
FI01105-100 μ L	100 μ L	- 20°C, one year
FI01105-500 μ L	500 μ L	- 20°C, one year
FI01105-1 mL	1 mL	- 20°C, one year

PROPERTIES

Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Isotype	IgG1
Conjugate	Unconjugated
Purified By	Affinity chromatography
Concentration	1 mg/mL
Immunogen	Recombinant protein encompassing the amino acids 408-439 within the C-terminal domain of human c-Myc
Specificity	Detects c-Myc p67 of mouse, rat, human, monkey, feline and canine origin, and recognizes Myc tag (EQKLISEEDL) fusion protein.
Storage buffer	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol
Species Reactivity	human, mouse, rat, monkey, feline, canine
Applications	WB: 1:5000-1:20000 ELISA: 1:5000-1:20000 IP/ChIP: 2-4 μ g /sample IF: 1:100-1:1000 Flow cytometry: 1 μ g for 10^6 cells

SAMPLE APPLICATION

	<p>Western blot</p> <p>Lysates/proteins at 10 μg per lane.</p> <p>Lane 1: HEK-293T transfected with c-Myc tagged empty expression vector whole cell lysate (Negative control).</p> <p>Lane 2: HEK-293T transfected with c-Myc tagged gene expression vector whole cell lysate.</p> <p>Primary antibody: FI01105 at 1/5000 dilution</p> <p>Secondary antibody: Goat Anti-Mouse IgG H&L (HRP) at 1/8000 dilution</p>
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