

c-Myc antibody [33]

Cat. No. GTX17356

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-Fr, IP
Reactivity	Human, Mouse, Rat, Bird

References (2)

Package

100 µg

Applications

Application Note

IF: Use at an assay dependent dilution. IHC-Fr: Use at an assay dependent dilution. Myc is a labile protein, therefore protease inhibitors should be used at all times. IP (with and without SDS): Use at an assay dependent dilution. WB: Use at an assay dependent dilution. Detects a band of approximately 49, 64 & 67 kD (predicted molecular weight: 49 kD). 64 and 67kD forms are phosphophorylated. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.08% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length protein (Human).
Purification	IgG fraction
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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