

## c-Myc antibody [33]

Cat. No. GTX17356

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

Reference ( 2 )

Package

100 µg

## APPLICATION

## 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 phosphorylated. 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	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p>



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