

# c-Myc antibody

## Cat. No. GTX50395

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package 100 μΙ

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

**Calculated MW** 49 kDa. ( Note )

PROPERTIES	
Form	Liquid
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ) pH7.4, 150mM NaCl, 50% Glycerol
Preservative	0.02% 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	Peptide sequence around aa.356~360 (R-R-T-H-N) derived from human c-Myc.
Purification	Purified by antigen-affinity chromatography.
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.
	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.

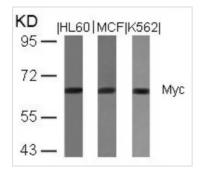


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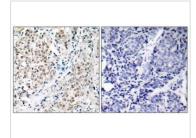


## DATA IMAGES



#### GTX50395 WB Image

WB analysis of extracts from HL-60, MCF, and K562 cells using GTX50395 c-Myc antibody.



#### GTX50395 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50395 c-Myc antibody.

Left: Primary antibody

Right: Primary antibody pre-incubated with the antigen specific peptide



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