

# c-Myc antibody (HRP)

## Cat. No. GTX19312

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, ELISA, IHC
Reactivity	Human

Reference (1) Package 100 μg

### APPLICATION

### **Application Note**

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

WB       1:1,000- 1:30,000         ICC/IF       1:200-1:500         ELISA       1:10,000- 1:100,000         IHC       Assay dependent	Suggested dilution	Recommended dilution
ELISA 1:10,000- 1:100,000	WB	1:1,000- 1:30,000
	ICC/IF	1:200-1:500
IHC Assay dependent	ELISA	1:10,000- 1:100,000
	IHC	Assay dependent

Not tested in other applications.

**Calculated MW** 49 kDa. ( <u>Note</u> )

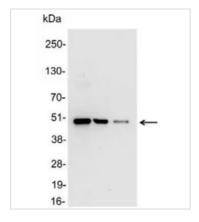
PROPERTIES	
Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.1% ProClin 400
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Amino acids 410-419 (EQKLISEEDL) of human myc conjugated to KLH.
Purification	Purified by antigen-affinity chromatography
Conjugation	Horseradish peroxidase(HRP) Ratio : 4 HRP molecules per IgG molecule.
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



### GTX19312 WB Image

WB analysis of 200, 100, and 50ng of E. coli lysate containing tagged fusion protein using GTX19312 c-Myc antibody (HRP).

Dilution: 1:25000



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