# c-Myc antibody [1A6]

# Cat. No. GTX84066

Host	Mouse
Clonality	Monoclonal
lsotype	lgG2b
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Monkey

Package 100 μl

# Applications

# **Application Note**

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

Suggested dilution	Recommended dilution	
WB	1:2000	
ICC/IF	1:100	
IHC-P	1:50	
FCM	1:100	

Not tested in other applications.

**Calculated MW** 

49 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 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	Full length human recombinant protein of human Myc (NP_002458) produced in E.coli.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated



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Note

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## DATA IMAGES



#### GTX84066 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX84066 c-Myc antibody [1A6]. Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



### GTX84066 IHC-P Image

IHC-P analysis of human breast tissue using GTX84066 c-Myc antibody [1A6]. Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



#### GTX84066 IHC-P Image

IHC-P analysis of human thyroid tissue using GTX84066 c-Myc antibody [1A6]. Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



#### GTX84066 IHC-P Image

IHC-P analysis of human lung carcinoma tissue using GTX84066 c-Myc antibody [1A6]. Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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