

c-Myc antibody [5G3]

Cat. No. GTX84064

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl

Applications

Application Note

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

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

Not tested in other applications.

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

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

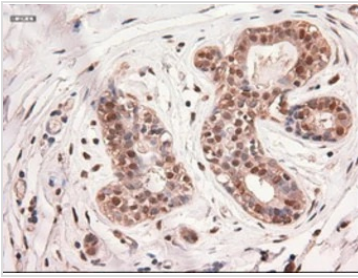
Note

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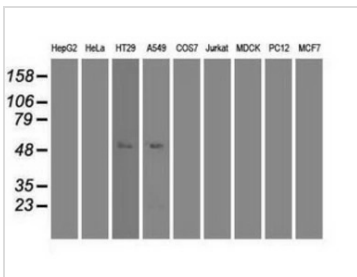


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DATA IMAGES

GTX84064 IHC-P Image

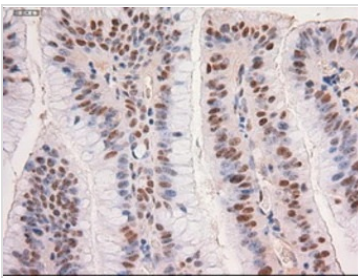
IHC-P analysis of human breast tissue using GTX84064 c-Myc antibody [5G3].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX84064 WB Image

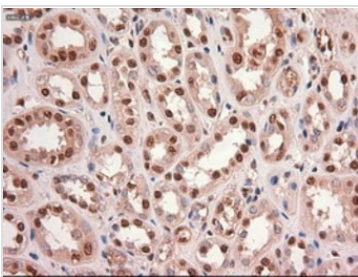
WB analysis of various cell lines using GTX84064 c-Myc antibody [5G3].

Loading : 35 ug per lane


GTX84064 IHC-P Image

IHC-P analysis of human colon adenocarcinoma tissue using GTX84064 c-Myc antibody [5G3].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX84064 IHC-P Image

IHC-P analysis of human kidney tissue using GTX84064 c-Myc antibody [5G3].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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