

c-Myc (phospho Thr358) antibody

Cat. No. GTX50112

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package 100 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:200
IHC-P	1:50-1:100
Not tested in other applications	

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

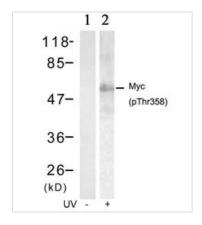
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of threonine 358 (R-R-T(p)-H-N) derived from human c-Myc.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
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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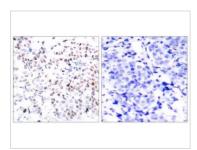
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DATA IMAGES



GTX50112 WB Image

WB analysis of extracts from HT-29 cells untreated (lane 1) or treated with UV (lane 2) using GTX50112 c-Myc (phospho Thr358) antibody.

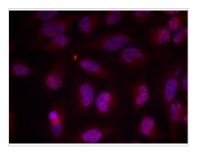


GTX50112 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50112 c-Myc (phospho Thr358) antibody.

Left: Primary antibody

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



GTX50112 ICC/IF Image

ICC/IF analysis of methanol-fixed HeLa cells using GTX50112 c-Myc (phospho Thr358) antibody.



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