c-Myc (phospho Thr58) antibody

Cat. No. GTX79007

Clonality Polyclonal Isotype IgG
lsotype lgG
Applications WB, IHC-P
Reactivity Human

Package 100 μg

Applications

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. (<u>Note</u>)

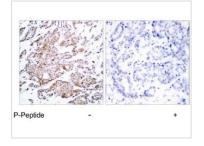
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Myc around the phosphorylation site of threonine 58 (L-P-Tp-P-P).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
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.



For full product information, images and publications, please visit our <u>website</u>.

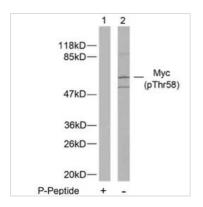
Date 2025 / 06 / 23 Page 1 of 2

DATA IMAGES



GTX79007 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX79007 c-Myc (phospho Thr58) antibody.



GTX79007 WB Image

WB analysis of ovary cancer cell lysate using GTX79007 c-Myc (phospho Thr58) antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 23 Page 2 of 2