

## c-Myc (Phospho-Thr58/Ser62) Rabbit mAb

Catalog No: #14126



Package Size: #14126-1 50ul #14126-2 100ul

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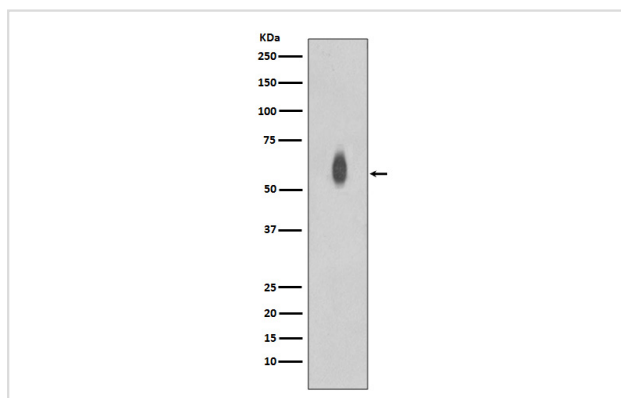
## Description

Product Name	c-Myc (Phospho-Thr58/Ser62) Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human;Rat
Specificity	Phospho-c-Myc (T58 + S62) Antibody detects endogenous levels of total Phospho-c-Myc (T58 + S62)
Immunogen Description	A synthesized peptide derived from human Phospho-c-Myc (T58 + S62)
Conjugates	Unconjugated
Other Names	Myc proto-oncogene protein; c-myc;
Accession No.	Uniprot:P01106
Calculated MW	57kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000 ICC/IF:1:100~1:200 IP:1:50

## Images



Western blot analysis of Phospho-c-Myc (T58 + S62) in HEK293 cell lysate treated with EGF.

## Product Description

Myc a proto-oncogenic transcription factor that plays a role in cell proliferation, apoptosis and in the development of human tumors.. Seems to activate the transcription of growth-related genes.

## Published Papers

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Zang Chenchen, Cai Min, Chen Qian, Yu Meng, Yan Jingjing, Guo Yilin, Wang Muqing, Wu Congyu, Gao Yuan, Qi Yun et al., Elephantopus scaber attenuates MC903-caused atopic dermatitis and decreases TNF- $\alpha$ /IFN- $\gamma$ -induced chemokines by suppressing MKP-1-mediated AP-1 signaling  $B\beta$ , Journal of ethnopharmacology, (2025)

[PMID:40633861](#)

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.