Product Name: Phospho-c-Myc (T58) (1A2) Rabbit

Monoclonal Antibody Catalog #: AMRe05880



Summary

Production Name Phospho-c-Myc (T58) (1A2) Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit
Application WB
Reactivity Human

Performance

Conjugation	Unconjugated
Modification	Phospho Antibody
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type
Buffer	preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.
	Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name MYC

Alternative Names MRTL; MYC; Myc proto-oncogene protein; c-myc;

 Gene ID
 4609.0

 SwissProt ID
 P01106.

Application

Dilution Ratio WB 1:500-1:2000

Molecular Weight 49kDa

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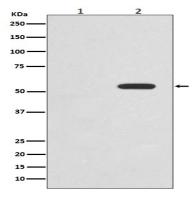


Background

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. Transcription factor that binds DNA in a non-specific manner, yet also specifically recognizes the core sequence 5'-CAC[GA]TG-3' (PubMed:24940000, PubMed:25956029). Activates the transcription of growth-related genes (PubMed:24940000" target="_blank">24940000, PubMed:25956029). Binds to the VEGFA promoter, promoting VEGFA production and subsequent sprouting angiogenesis (PubMed:24940000, PubMed:24940000, PubMed:24940000, PubMed:<a href="http://www.unipr

Research Area

Image Data



Western blot analysis of Phospho-c-Myc (T58) expression in (1) HeLa cell lysate; (2) HeLa cell lysate treated with Calyculin A and Okadaic Acid.

Note

For research use only.

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