

Catalog: OM214842



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MYC Antibody (T358)

Catalog: OM214842	
	100ug

Product profile

Product name MYC Antibody (T358)

Antibody Type Tags Antibodies

Key Feature

Clonality Polyclonal

Isotype Ig

Host Species Rabbit

Tested Applications WB

Species Reactivity Human

Concentration 1 mg/ml

Purification

Target Information

Gene Synonyms BHLHE39

Alternative Names MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; Proto-oncogene

c-Myc; Transcription factor p64

Molecular Weight (MW) 48804 Da

Function Participates in the regulation of gene transcription. Binds DNA in a non-specific manner, yet also specifica

lly recognizes the core sequence 5'-CAC[GA]TG-3'. Seems to activate the transcription of growth-related

genes

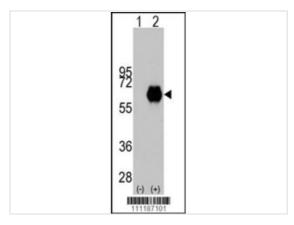
Tissue Specificity This MYC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide corresp

onding to amino acid residues surrounding T358 of human MYC.

Cellular Localization Nucleus, nucleoplasm. Nucleus, nucleolus.

Database Links

Application



Application

Western blot analysis of MYC (arrow) using rabbit polyclonal MYC Antibody (T358) . 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the MYC gene (Lane 2) (Origene Technologies).

Application Notes WB~~1:50~100:

Additional Information

Form Liquid

Storage Instructions For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid

multiple freeze-thaw cycles.

Storage Buffer Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified thro

ugh a protein A column, followed by peptide affinity purification.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt