

Anti-MYC Antibody

Catalog Number: M00026-3

About MYC

Transcription factor that binds DNA in a non-specific manner, yet also specifically recognizes the core sequence 5'-CAC[GA]TG-3'. Activates the transcription of growth-related genes.

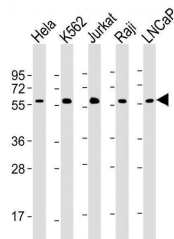
Overview

Product Name	Anti-MYC Antibody
Reactive Species	Human
Description	Boster Bio Anti-MYC Antibody (Catalog # M00026-3). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 1788CT320.61.28
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Mouse
Uniprot ID	P01106

Technical Details

Immunogen	This MYC antibody is generated from a mouse immunized with a recombinant protein of human MYC Isform 2.
Predicted Reactive Species	Xenopus
Isotype	IgG1,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	WB: 1:2000

Anti-MYC Antibody (M00026-3) Images



All lanes : Anti-MYC Antibody at 1:2000 dilution
Lane 1: HeLa whole cell lysate
Lane 2: K562 whole cell lysate
Lane 3: Jurkat whole cell lysate
Lane 4: Raji whole cell lysate
Lane 5: LNCaP whole cell lysate
Lysates/proteins at 20 µg per lane.
Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 51 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-MYC Antibody

For Research Use Only. Not for use in diagnostic procedures.