

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: c-Myc Antibody

Catalog Number: B0020

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MYC. AA range:31-80

Concentration: 1 mg/ml

Gene Name: MYC

Protein Name: Myc proto-oncogene protein

Other Name: MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-

helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor

p64

Human Swiss Prot No.: P01106

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: c-Myc Polyclonal Antibody detects endogenous levels of c-Myc protein.

Storage and Stability: -20°C/1 year