Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: c-Myc (Phospho-Thr358) Antibody

Catalog Number: A7158

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), IP, ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg

lysate. ELISA: 1/20000. Not yet tested in other applications.

Modification: Phospho Specific

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 around the phosphorylation site of Thr358. AA range:325-

374

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: Phospho-c-Myc (T358) Polyclonal Antibody detects endogenous levels of

c-Myc protein only when phosphorylated at T358.

Storage and Stability: -20°C/1 year