Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: c-Myb (Phospho-Ser12) Antibody

Catalog Number: A0515

Reactivity: Human, Mouse

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

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

ELISA: 1/5000. 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 MYB around the phosphorylation site of Ser12. AA range:1-50

Concentration: 1 mg/ml

Gene Name: MYB

Protein Name: Transcriptional activator Myb

Other Name: MYB; Transcriptional activator Myb; Proto-oncogene c-Myb

Human Swiss Prot No.: P10242

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

azide.

Specificity: Phospho-c-Myb (S12) Polyclonal Antibody detects endogenous levels of

c-Myb protein only when phosphorylated at S12.

Storage and Stability: -20°C/1 year