c-Myc Polyclonal Antibody

Catalog Number: E-AB-30975 3 Publications



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Synthesized peptide derived from human c-Myc around the non-phosphorylation **Immunogen**

site of Ser373.

Host Rabbit IgG **Isotype**

Purification Affinity purification Conjugation **Unconjugated**

Formulation PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Recommended Dilution Applications

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:20000

Data



Western Blot analysis of Jurkat cells with c-Myc Polyclonal Antibody.

Observed Mw:50-60kDa Calculated Mw:49kDa

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. Storage

Background

Participates in the regulation of gene transcription. Binds DNA in a non-specific manner, yet also specifically recognizes the core sequence 5'-CAC[GA]TG-3'. Seems to activate the transcription of growth-related genes.

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