



c-Myc antibody

15-288-22025B Catalog No.:

Quantity: 0.1 mg **Concentration:** 1 mg/ml

Background: The c-myc oncogene (p62 c-myc) is involved in the control of normal cellular proliferation

and differentiation. In addition, deregulated expression of c-Myc induces apoptosis in different cell types, with c-myc requiring p53 for apoptosis in many cell types. This fact

indicates heterogeneous mechanisms for c-myc-induced apoptosis.

Host / Isotype: Chicken

Goats were immunized with c-myc (EQKLISEEDL). Antibody was isolated by affinity Immunogen:

chromatography using the peptide immobilized on solid support.

Format:

Purification: Immunogen affinity purified

Buffer System: Preservative: 0.1% Sodium Azide. Constituents: PBS. pH 7.2

ELISA, ICC, IHC, WB **Applications:**

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: Expected to cross-react with Human (100% identity with immunogen) and Chimpanzee

(100% identity with immunogen) due to sequence homology. Not yet tested in other

species.

Storage: Keep as concentrated solution, aliquot and store at 4