

# c-myc Antibody

Goat Polyclonal Conjugate Agarose Immobilized  
Antigen Affinity Purified  
Catalog No. S190-104 GenelD 4609  
Lot No. S190-104-10



**APPLICATIONS** IP

**AMOUNT** 0.1 mg antibody/0.4 ml of 50% gel slurry

**STORAGE/SHELF LIFE** 2 – 8° C / 1 year from date of receipt

**PHYSICAL STATE** Liquid

**BUFFER** Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

**ORIGIN** USA

**PRODUCTION PROCEDURES**  
Goats were immunized with c-myc (EQKLISEEDL) conjugated to KLH.  
Antibody was affinity purified using the peptide immobilized on solid support. Goat anti-c-myc affinity purified antibodies were coupled to agarose beads using a cyanogen bromide method. Final concentration is 0.1 mg antibody in 0.4 ml of 50% slurry containing 0.2 ml agarose.  
Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG, before coupling to agarose beads.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.  
Immunoprecipitation 15 – 25 µl of gel slurry per 0.1 to 1 mg of protein lysate or extract

**ADDITIONAL INFO** <http://www.bethyl.com/product/S190-104>  
Use the link above to view SDS, a current list of citations, and other product specific information.