



PRODUCT DATA SHEET

Product: Anti-C-Myc (EQKLISEEDL), FITC-labeled, Polyclonal

Cat. No: PC-310 (0.1 mg)

Procedure:

Rabbits were immunized with C-Myc peptide EQKLISEEDL conjugated with KLH. After multiple immunizations in Freund's adjuvant, serum was collected. Antibodies were immunoaffinity-purified using the peptide immobilized on a solid phase.

Specification:

Antibody specificity was verified by ELISA and Western blot analyses prior to conjugation with fluorescein isothiocyanate (FITC). Molar F/P ratio is 4.6.

Host: Rabbit

Format:

Liquid. FITC-labeled antibody in PBS, pH 7.2 with 0.2% BSA and 0.1% sodium azide.

Storage and Stability:

Store at +4°C.

Applications and Suggested Dilutions:

- ELISA
- Immunofluorescence: Recommend starting dilution of 1:250.
- Western blot: Use at 1:1,000-1:5,000.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.