



Sheep anti-c-Myc Polyclonal antibody (DPATB-H81343)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|------------------------------|---|
| Product Overview | Sheep Anti-c-Myc Polyclonal Antibody |
| Target | c-Myc |
| Immunogen | Synthetic peptide: EQKLISEEDL, corresponding to amino acids 410-419 of human c-Myc (c Myc tag) conjugated to an immunogenic carrier protein. EQKLISEEDL Run BLAST with Run BLAST with |
| Isotype | IgG |
| Source/Host | Sheep |
| Species Reactivity | Human |
| Purification | Whole antiserum |
| Conjugate | Unconjugated |
| Applications | WB, IHC-P, IHC-Fr |
| Cellular Localization | Nucleus > nucleoplasm. Nucleus > nucleolus. |
| Format | c-Myc is also expressed in the cytoplasm. |
| Size | 150 µl |
| Buffer | PBS, Whole serum |
| Preservative | None |
| Storage | Store at +4°C short term. Add glycerol to a final volume of 50%, aliquot and store at -20°C. |

Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

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.

Keywords

AU016757; Avian myelocytomatosis viral oncogene homolog; bHLHe39; c Myc; Cellular myelocytomatosis oncogene; Class E basic helix-loop-helix protein 39; MGC105490; MRTL; Myc; Myc protein; Myc proto oncogene protein; Myc proto-oncogene protein; Myc-related
