

**FUJIFILM****Wako**Code No. 017-21871 (200  $\mu$ g)

011-21874 ( 1 mg)

017-21876 ( 5 mg)

**Anti c-Myc, Monoclonal Antibody****抗 c-Myc, モノクローナル抗体**

c-Myc is a proto-oncogene, which is overexpressed in a wide range of human cancers. A proto-oncogene is a normal gene that can become an oncogene due to mutation or increase of expression.

The partial peptide of c-Myc protein which consists of 10 amino acids, EQKLISEEDL, has been used as the tag for detection and/or purification of recombinant protein.

Monoclonal Anti c-Myc antibody was produced by hybridoma clone 9E10. This clone was established by fusing mouse myeloma cells and lymphocytes of mice immunized with synthetic EQKLISEEDL peptide which was coupled with keyhole limpet hemocyanin (KLH). This antibody was purified from mouse ascites.

This product is for laboratory use only ; use in any such application is the responsibility of the user.

**【Concentration】**

Indicated on the label.

**【Formulation】**

1×PBS aqueous solution with 50% glycerol.

**【Clone No.】**

9E10

**【Subclass】**

IgG<sub>1</sub>

**【Specificity】**

Specific for the EQKLISEEDL peptide of c-Myc protein.

**【Working Concentration】**

Western blot 0.2-2  $\mu$ g/mL

Immunoprecipitation 1-2  $\mu$ g/20  $\mu$ L Protein A or Protein G beads slurry

**【Storage】**

Keep at -20°C in the dark.

Avoid repeated freeze and thaw.

**【Package】**

Code No.	Packaging
017-21871	200 $\mu$ g
011-21874	1 mg
017-21876	5 mg

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