

FUJIFILM

Wako

< for Research Use Only >

Code No. 010-26523 (100 μ L)

**Anti c-Myc, Monoclonal Antibody,
Peroxidase Conjugated (10D11)**

**抗 c-Myc, モノクローナル抗体,
ペルオキシダーゼ結合 (10D11)**

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 10D11. This clone was established by fusing mouse myeloma cells and spleen cells of mice immunized with synthetic EQKLISEEDL peptide which was coupled with keyhole limpet hemocyanin (KLH).

This antibody was purified from mouse ascites and was conjugated with horseradish peroxidase.

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

[Concentration]

Approx. 1 mg/mL

[Formulation]

10 mmol/L sodium phosphate, 150 mmol/L sodium chloride, pH 7.4 with 50 w/v% glycerol.

[Clone No.]

10D11

[Subclass]

IgG₁

[Specificity]

Specific for the EQKLISEEDL peptide of c-Myc protein.

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[Working Dilution]

Western Blot : 1 : 1000

※Precaution

Please optimize the most appropriate concentration for your analysis conditions and samples.

[Expiration date]

Indicated on the label.

[Storage]

Store at -20 °C. Avoid repeated freeze and thaw cycle.

[Package]

Code No.	Packaging
010-26523	100 μ L

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