

Technical Data Sheet

Product Anti-c-Myc tag HRP

Cat. Number/Size **1X-433-C025 0.025 mg** 

1X-433-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen c-Myc tag
Clone 9E10

Format HRP

Reactivity Tagged fusion proteins in all species, Human

Application WB (QC tested), ELISA (reported)

Application details Western blotting: Recommended dilution: 1-2 μg/ml; positive control: c-Myc tagged protein.

Isotype Mouse IgG1

Specificity The antibody 9E10 can be used to detect the c-Myc tag.

Other names bHLH, MRTL, MYCC

Immunogen Synthetic peptide sequence (AEEQKLISEEDLL) corresponding to the C-terminal region of human c-Myc.

Entrez Gene ID 4609
Gene name MYC

NCBI Full Gene Name MYC proto-oncogene

UniProt ID P01106

Concentration 0.2 mg/ml

Preparation Purified antibody is conjugated with activated horseradish peroxidase (HRP) of high specific enzyme activity

under optimum conditions and unconjugated antibody and free HRP are removed by size-exclusion

chromatography.

Formulation Stabilizing phosphate buffered saline (PBS), pH 7.4, 0.01% thimerosal

Storage and handling Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Images and References www.exbio.cz

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