

MYC monoclonal antibody, clone Myc.A7

Catalog # MAB5543 Size 100 ug

Specification

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| Product Description | Mouse monoclonal antibody raised against synthetic peptide of MYC. |
| Immunogen | A synthetic peptide (conjugated with KLH) corresponding to amino acids 410-419 of human MYC. |
| Sequence | EQKLISEEDL |
| Host | Mouse |
| Reactivity | Human |
| Specificity | This antibody recognizes overexpressed proteins containing MYC epitope tag fused to either amino- or carboxy-termini of targeted proteins in transfected mammalian cells. |
| Form | Liquid |
| Isotype | IgG1 |
| Recommend Usage | Western Blot (1:1000) immunoprecipitation (1:200) Immunohistochemistry (1:200) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS, pH 7.4 (0.05% sodium azide) |
| Storage Instruction | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Applications

- Western Blot
- Immunohistochemistry

- Immunoprecipitation