

Myc (Phospho-Thr358) Antibody

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| Catalog Number: | E011035-1, E011035-2 | |
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| Amount: | 50µg/50µl, 100µg/100µl | |
| Form of Antibody: | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, | |
| | 0.02% sodium azide and 50% glycerol. | |
| Storage/Stability: | Store at -20℃/1 year | |
| Immunogen: | The antiserum was produced against synthesized phosphopeptide derived from human Myc | |
| | around the phosphorylation site of threonine 358 (R-R-T ^P -H-N). | |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using | |
| | epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed | |
| | by chromatography using non-phosphopeptide corresponding to the phosphorylation site. | |
| Specificity/Sensitivity: | Myc (phospho-Thr358) antibody detects endogenous levels of Myc only when | |
| | phosphorylated at threonine 358. | |
| Reactivity: | Human, Mouse, Rat | |
| Applications: | WB: 1:500~1:1000 IHC: 1:50~1:100 IF:1:100~1:200 | |
| Swiss-Prot No. : | P01106 | |
| References: | Baudino T A, et al. (2001) Mol Cell Biol. 21: 691-702. | |
| | Blackwood E M, et al. (1991) Science. 251:1211-1217. | |
| | Henriksson M, et al. (1996) Adv Cancer Res. 68: 109-182. | |
| | Grandori C, et al. (2000) Annu Rev Cell Dev Biol. 16: 653-699. | |

