

Rabbit anti Myc (pThr358)

Catalog Number: pAP11035

Amount: 100µl (for 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/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

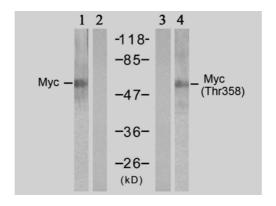
phosphorylated at threonine 358.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **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.



Western blot analysis of extracts from HT-29 cells treated with UV (20min), using Myc (Ab-358) antibody (AP21035, Lane 1 and 2) and Myc (phospho-Thr358) antibody (pAP11035, Lane 3 and 4).

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