

Rabbit anti Myc (pThr58)

Catalog Number: pAP11034

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 58 (L-P-T^P-P-P).

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-Thr58) antibody detects endogenous levels of Myc only when

phosphorylated at threonine 58.

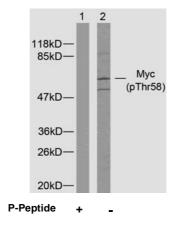
Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **Swiss-Prot No.**: P01106

References: Jin Z, et al. (2004) J Biol Chem. 279(38): 40209-40219.

Welcker M, et al. (2004) Proc Natl Acad Sci U S A. 101(24): 9085-9090.

Baudino T A, et al. (2001) Mol Cell Biol. 21: 691-702.



Western blot analysis of extracts from ovary cancer cells using Myc (phospho-Thr58) antibody (pAP11034).

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