

兔抗 PIM1(Phospho-Tyr309) 多克隆抗体

中文名称: 兔抗 PIM1(Phospho-Tyr309) 多克隆抗体

英文名称: Anti-PIM1(Phospho-Tyr309) rabbit polyclonal antibody

别 名: Pim-1

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: PIM1(Phospho-Tyr309)

反应种属: Human Mouse Rat

标 记 物: Unconjugate

克隆类型: Unconjugate

技术规格

| Background: | Proto-oncogene with serine/threonine kinase activity involve d in cell survival and cell proliferation and thus providing a selective advantage in tumorigenesis. Exerts its oncogenic a ctivity through: the regulation of MYC transcriptional activit y, the regulation of cell cycle progression and by phosphor ylation and inhibition of proapoptotic proteins (BAD, MAP3 K5, FOXO3). Phosphorylation of MYC leads to an increase of MYC protein stability and thereby an increase of transcrip tional activity. The stabilization of MYC exerted by PIM1 mi ght explain partly the strong synergism between these two oncogenes in tumorigenesis. |
|-------------------|---|
| Applications: | WB |
| Name of antibody: | PIM1(Phospho-Tyr309) |



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| Immunogen: | Peptide sequence around phosphorylation site of tyrosine 3 09(A-A-V(p)-W-S) derived from Human Pim-1. |
|--------------------------|---|
| Full name: | proviral integration site 1 |
| Synonyms: | Pim-1 |
| SwissProt: | P06803 |
| WB Predicted band size: | 45 kDa |
| WB Positive control: | Huvec cells lysates treated with PMA |
| WB Recommended dilution: | 500-1000 |

