

小鼠抗 S100A6 单克隆抗体

中文名称： 小鼠抗 S100A6 单克隆抗体

英文名称： Anti-S100A6 mouse monoclonal antibody

别名： S100 calcium binding protein A6; 2A9; PRA; 5B10; CABP; CACY

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

反应种属： Human

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

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| Background: | The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in stimulation of Ca ²⁺ -dependent insulin release, stimulation of prolactin secretion, and exocytosis. Chromosomal rearrangements and altered expression of this gene have been implicated in melanoma. |
| Applications: | WB |

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| Name of antibody: | S100A6 |
| Immunogen: | Fusion protein of human S100A6 |
| Full name: | S100 calcium binding protein A6 |
| Synonyms: | 2A9; PRA; 5B10; CABP; CACY |
| SwissProt: | P06703 |
| WB Predicted band size: | 10 kDa |
| WB Positive control: | COS7, MCF7, HCT116 and A549 cell lysates |
| WB Recommended dilution: | 1000-5000 |

