

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

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
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

