

## 小鼠抗 S100A4 单克隆抗体

- 中文名称: 小鼠抗 S100A4 单克隆抗体
- 英文名称: Anti-S100A4 mouse monoclonal antibody
- 别名: S100 calcium binding protein A4; 42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Mouse
- 抗原: S100A4
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: Mouse Monoclonal

### 技术规格

<b>Background:</b>	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 motility, invasion, and tubulin polymerization. Chromosomal rearrangements and altered expression of this gene have been implicated in tumor metastasis. Multiple alternatively spliced variants, encoding the same protein, have been identified.
<b>Applications:</b>	WB, IP
<b>Name of antibody:</b>	S100A4

<b>Immunogen:</b>	Fusion protein of human S100A4
<b>Full name:</b>	S100 calcium binding protein A4
<b>Synonyms:</b>	42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98
<b>SwissProt:</b>	P26447
<b>WB Predicted band size:</b>	12 kDa
<b>WB Positive control:</b>	Hela and A549 cell lysates
<b>WB Recommended dilution:</b>	500-2000



