

# S100P (YD12179) Rabbit mAb

货号: **AYD15806**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	10kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,BxPC-3
细胞定位	Nucleus, Cytoplasm, Cell projection, microvillus membrane
纯化	

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	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; however, this gene is located at 4p16. This protein, in addition to binding Ca <sup>2+</sup> , also binds Zn <sup>2+</sup> and Mg <sup>2+</sup> . This protein may play a role in the etiology of prostate cancer.
基因ID	6286
基因名	S100P

<b>Swiss</b>	P25815
别名	S100P (YD12179)

产品验证

实验步骤

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