

S100P (3R18) Rabbit Monoclonal Antibody

Catalog# UZ-MA04055

Product information

产品货号	UZ-MA04055
别名	MIG9
产品名称	S100P (3R18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human S100P
稀释度	WB 1:1000, IHC-P/IF-P 1:100, IF-ICC 1:20-1:100
参考分子量	10kDa
预测分子量	10kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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^{2+}, also binds Zn^{2+} and Mg^{2+}. This protein may play a role in the etiology of prostate cancer. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P25815
Clonality	Monoclonal