

S100A4 (5E7) Rabbit Monoclonal Antibody

Catalog# UZ-MA04051

Product information

产品货号	UZ-MA04051
别名	42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98
产品名称	S100A4 (5E7) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
反应种属	Human,Mouse,Rat
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	Recombinant protein of human S100A4
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, IF-ICC 1:100-1:200, FCM 1:100-1:200, IP 1:20-1:50
参考分子量	12kDa
预测分子量	12kDa
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. 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. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P26447
Clonality	Monoclonal