

S100A7 (1T4) Rabbit Monoclonal Antibody

Catalog# UZ-MA04053

Product information

产品货号	UZ-MA04053
别名	PSOR1; S100A7c; Psoriasin
产品名称	S100A7 (1T4) 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
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 S100A7
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:500, IF-ICC 1:200, FCM 1:500, 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 differs from the other S100 proteins of known structure in its lack of calcium binding ability in one EF-hand at the N-terminus. The protein is overexpressed in hyperproliferative skin diseases, exhibits antimicrobial activities against bacteria and induces immunomodulatory activities. [provided by RefSeq, Nov 2014]
纯化	Affinity Purification
Uniprot ID	P31151
Clonality	Monoclonal