

产品名称: S-100Z Rabbit Polyclonal Antibody
产品货号: APRab17478



产品概述 (Summary)

产品名称 (Production Name)	S-100Z Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	S100Z
别名 (Alternative Names)	S100Z; Protein S100-Z; S100 calcium-binding protein Z
基因 ID (Gene ID)	170591.0
蛋白 ID (SwissProt ID)	Q8WXG8.The antiserum was produced against synthesized peptide derived from human S100Z. AA range:2-51

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	12kDa

研究背景 (Background)

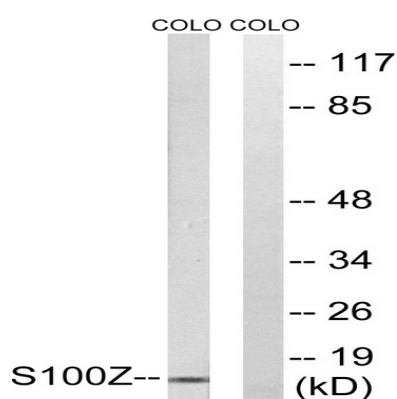
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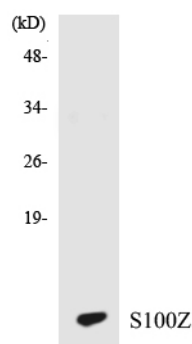
Members of the S100 protein family contain 2 calcium-binding EF-hands and exhibit cell-type specific expression patterns. For additional background information on S100 proteins, see MIM 114085.[supplied by OMIM, Mar 2008],miscellaneous:This protein binds two calcium ions.,similarity:Belongs to the S-100 family.,similarity:Contains 2 EF-hand domains.,subunit:Homodimer. Interacts with S100P.,tissue specificity:Highest level of expression in spleen and leukocytes.,

研究领域 (Research Area)

图片 (Image Data)

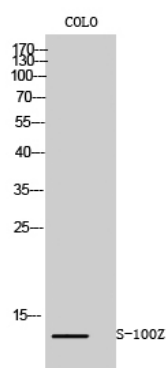


Western blot analysis of lysates from COLO cells, using S100Z Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using S100Z antibody.

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Western Blot analysis of COLO cells using S-100Z Polyclonal Antibody

注意事项 (Note)

For research use only .