



S-100Z Monoclonal Antibody

Catalog No	BYmab-03184
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	S100Z
Protein Name	Protein S100-Z
Immunogen	The antiserum was produced against synthesized peptide derived from human S100Z. AA range:2-51
Specificity	S-100Z Monoclonal Antibody detects endogenous levels of S-100Z protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	S100Z; Protein S100-Z; S100 calcium-binding protein Z
Observed Band	12kD
Cell Pathway	
Tissue Specificity	Highest level of expression in spleen and leukocytes.
Function	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.,
Background	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],
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

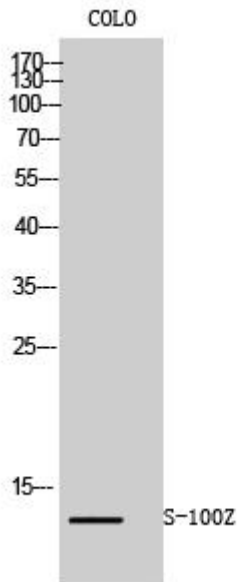
监督电话: 15950492658



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using S-100Z Monoclonal Antibody

Nanjing BYabs science technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658