

Antibodies Product Datasheet

Product Name:	S-100 α Monoclonal Antibody
Catalog Number:	N0570
Reactivity:	Human
Applications:	WB,IHC-p,IF(paraffin section),ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of S-100 α expressed in E. Coli.
Concentration:	
Gene Name:	S100A1
Protein Name:	Protein S100-A1
Other Name:	S100A1; S100A; Protein S100-A1; S-100 protein alpha chain; S-100 protein subunit alpha; S100 calcium-binding protein A1
Human Swiss Prot No.:	P23297
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	S-100 α Monoclonal Antibody detects endogenous levels of S-100 α protein.
Storage and Stability:	-20°C/1 year