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Product Datasheet

S100A1 (Melanoma Marker) Antibody, IgG1, Clone: [S1/61], Mouse, Monoclonal **NBT-6271-MSM1-P1ABX**

Article Name	S100A1 (Melanoma Marker) Antibody, IgG1, Clone: [S1/61], Mouse, Monoclonal
Biozol Catalog Number	NBT-6271-MSM1-P1ABX
Supplier Catalog Number	6271-MSM1-P1ABX
Alternative Catalog Number	NBT-6271-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Purified human full-length native S-100 protein conjugated to methylated BSA
Product Description	S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi...
Clonality	Monoclonal
Clone Designation	[S1/61]
Molecular Weight	10-12kDa
Isotype	IgG1

NCBI	6271
UniProt	P23297
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), ,Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),