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## Product Datasheet

### **S100A14 (S100 calcium binding protein A14) Antibody, IgG2a, Clone: [S100A14/7401], Mouse, Monoclonal NBT-57402-MSM1-P0**

Article Name	S100A14 (S100 calcium binding protein A14) Antibody, IgG2a, Clone: [S100A14/7401], Mouse, Monoclonal
Biozol Catalog Number	NBT-57402-MSM1-P0
Supplier Catalog Number	57402-MSM1-P0
Alternative Catalog Number	NBT-57402-MSM1-P0-20,NBT-57402-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human S100A14 protein
Product Description	Modulates P53/TP53 protein levels, and thereby plays a role in the regulation of cell survival and apoptosis. Depending on the context, it can promote cell proliferation or apoptosis. Plays a role in the regulation of cell migration by modulating the...
Clonality	Monoclonal
Clone Designation	[S100A14/7401]
Molecular Weight	11kDa
Isotype	IgG2a

NCBI	57402
UniProt	Q9HCY8
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	ELISA (For coating, order antibody without BSA), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followe