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Product Datasheet

S100P Antibody, Clone: [S100P/7373], Mouse, Monoclonal NSJ-V5046-20UG

Article Name	S100P Antibody, Clone: [S100P/7373], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5046-20UG
Supplier Catalog Number	V5046-20UG
Alternative Catalog Number	NSJ-V5046-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-95) from the human protein was used as the immunogen for the S100P antibody.
Product Description	S100P is a 95-amino-acid protein and a member of the S100 family. S100P has been shown to mediate tumor growth, metastasis and invasion through the binding of Ca ²⁺ ions, receptor for advanced glycation end products, cytoskeletal protein ezrin, calcyc...
Clonality	Monoclonal
Clone Designation	[S100P/7373]
UniProt	P25815
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the S100P antibody should be determined by the researcher.