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Product Datasheet

MTF1 Antibody / Metal regulatory transcription factor 1, Clone: [MTF1/2649], Mouse, Monoclonal NSJ-V7966-100UG

Article Name	MTF1 Antibody / Metal regulatory transcription factor 1, Clone: [MTF1/2649], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7966-100UG
Supplier Catalog Number	V7966-100UG
Alternative Catalog Number	NSJ-V7966-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant full-length human protein was used as the immunogen for the MTF1 antibody.
Product Description	The metal-responsive element (MRE)-binding transcription factor (MTF-1) stimulates the expression of metallothioneins in response to the exposure of cells to heavy metals. MTF-1 contains six zinc fingers in the DNA binding domain. The phosphorylation...
Clonality	Monoclonal
Clone Designation	[MTF1/2649]
UniProt	Q14872
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the MTF1 antibody should be determined by the researcher.