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Product Datasheet

Glucose-6-phosphate isomerase Antibody / GPI, Clone: [GPI/2439], Mouse, Monoclonal NSJ-V5718-100UG

Article Name	Glucose-6-phosphate isomerase Antibody / GPI, Clone: [GPI/2439], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5718-100UG
Supplier Catalog Number	V5718-100UG
Alternative Catalog Number	NSJ-V5718-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human full-length GPI protein was used as the immunogen for the Glucose-6-phosphate isomerase antibody.
Product Description	Besides its role as a glycolytic enzyme, mammalian GPI can function as a tumor-secreted cytokine and an angiogenic factor (AMF) that stimulates endothelial cell motility. GPI is also a neurotrophic factor (Neuroleukin) for spinal and sensory neurons....
Clonality	Monoclonal
Clone Designation	[GPI/2439]
UniProt	P06744
Purity	Protein 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	Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the Glucose-6-phosphate isomerase antibody should be determined by the researcher.