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Product Datasheet

Syndecan-1 Antibody / CD138, Clone: [SDC1/7180], Mouse, Monoclonal NSJ-V9731-100UG

Article Name	Syndecan-1 Antibody / CD138, Clone: [SDC1/7180], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9731-100UG
Supplier Catalog Number	V9731-100UG
Alternative Catalog Number	NSJ-V9731-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 90-250 was used as the immunogen for the Syndecan-1 antibody.
Product Description	CD138, also designated syndecan-1, is a member of the syndecan family of four transmembrane spanning proteins capable of binding to heparan sulfate and chondroitin sulfate molecules. The syndecans main functions are to control cell growth and differe...
Clonality	Monoclonal
Clone Designation	[SDC1/7180]
UniProt	P18827
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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Syndecan-1 antibody should be determined by the researcher.