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## Product Datasheet

### Perforin Antibody / PRF1, Clone: [PRF1/2470], Mouse, Monoclonal NSJ-V3907-20UG

Article Name	Perforin Antibody / PRF1, Clone: [PRF1/2470], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3907-20UG
Supplier Catalog Number	V3907-20UG
Alternative Catalog Number	NSJ-V3907-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 413-552 from the human protein was used as the immunogen for the Perforin antibody.
Product Description	Perforin is a pore-forming protein that leads to osmotic lysis of the target cells and subsequently enables granzymes to enter the target cells and activate apoptosis. Perforin has structural and functional similarities to complement component 9 (C9)...
Clonality	Monoclonal
Clone Designation	[PRF1/2470]
UniProt	<a href="#">P14222</a>
Purity	Protein G affinity

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 for 30 min at RT
Application Notes	Optimal dilution of the Perforin antibody should be determined by the researcher.