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## Product Datasheet

### Perforin-1 Antibody / PRF1, Clone: [PRF1/2467], Mouse, Monoclonal NSJ-V8031SAF-100UG

Article Name	Perforin-1 Antibody / PRF1, Clone: [PRF1/2467], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8031SAF-100UG
Supplier Catalog Number	V8031SAF-100UG
Alternative Catalog Number	NSJ-V8031SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 413-552) was used as the immunogen for this Perforin-1 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
Concentration	1 mg/ml in 1X PBS, BSA free, sodium azide free
Clone Designation	[PRF1/2467]
Isotype	Mouse IgG2b, kappa
UniProt	P14222

Buffer	1 mg/ml in 1X PBS, BSA free, sodium azide free
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Target	Perforin
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating)
Application Notes	Optimal dilution of the Perforin-1 antibody should be determined by the researcher.