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## Product Datasheet

### **Perforin-1 (Pore Forming Protein) (Apoptosis Marker) Antibody, IgG2b, Clone: [PRF1/2467], Mouse, Monoclonal NBT-5551-MSM1-P1ABX**

Article Name	Perforin-1 (Pore Forming Protein) (Apoptosis Marker) Antibody, IgG2b, Clone: [PRF1/2467], Mouse, Monoclonal
Biozol Catalog Number	NBT-5551-MSM1-P1ABX
Supplier Catalog Number	5551-MSM1-P1ABX
Alternative Catalog Number	NBT-5551-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant human Perforin-1 protein fragment (around aa 413-552) (exact sequence is proprietary)
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	[PRF1/2467]
Molecular Weight	75kDa
Isotype	IgG2b

NCBI	<a href="#">5551</a>
UniProt	<a href="#">P14222</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.