



	Technical Data Sheet	
Product	Anti-Perforin Purified	
Cat. Number/Size	11-765-C025	0.025 mg
	11-765-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	Perforin	
Clone	dG9	
Format	Purified	
Reactivity	Human, Cow	
Negative species	Mouse	
Application	FC (QC tested), IP, IHC-P, IHC-F, ICC	
Application details	Flow cytometry: Recommended dilution: 3-12 µg/ml. Intracellular staining.	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody dG9 (also known as deltaG9) recognizes perforin, a 70 kDa protein expressed in cytoplasmic granules of cytotoxic T cells and NK cells.	
Other names	PRF1, P1, PFP, HPLH2	
Immunogen	purified granules from human YT lymphoma cell line	
Entrez Gene ID	5551	
Gene name	PRF1	
NCBI Full Gene Name	perforin 1	
UniProt ID	P14222	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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