



	Technical Data Sheet	
Product	Anti-Lysozyme Purified	
Cat. Number/Size	11-800-C025	0.025 mg
	11-800-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	Lysozyme	
Clone	LZ598-10G9	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), ICC, MC-CyTOF	
Application details	Flow cytometry: Intracellular staining; recommended dilution: 1-12 µg/ml. Excellent.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody LZ598-10G9 recognizes lysozyme, an approximately 17 kDa antibacterial enzyme, which is being used as a marker for the lineage diagnosis of acute leukemias (intracellular antigen).	
Other names	LZM, LYZF1	
Immunogen	human lysozyme	
Entrez Gene ID	4069	
Gene name	LYZ	
NCBI Full Gene Name	lysozyme	
UniProt ID	P61626	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 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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