



	Technical Data Sheet	
Product	Anti-HLA-DR Purified	
Cat. Number/Size	11-241-C025	0.025 mg
	11-241-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	HLA-DR	
Clone	HL-39	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), IP	
Application details	Flow cytometry: Recommended dilution: 0.5-4 µg/ml.	
Isotype	Mouse IgG3	
Specificity	The antibody HL-39 recognizes an extracellular common epitope on human HLA-DR, which is dependent on the association of alpha and beta chains. Recognized epitope is conserved after fixation with glutaraldehyde and formaldehyde. DR is the isotype of human MHC Class II molecules expressed on antigen-presenting cells (APC; dendritic cells, B lymphocytes, monocytes, macrophages).	
Immunogen	Raji Burkitt's lymphoma cell line	
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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