



	Technical Data Sheet	
Product	Anti-Rt CD8b Purified	
Cat. Number/Size	11-656-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD8b	
Clone	341	
Format	Purified	
Reactivity	Rat	
Application	FC (QC tested), IP, WB, IHC-F	
Application details	Flow cytometry: Recommended dilution: 1.5 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody 341 (also known as 34.1) recognizes rat CD8b, the 32-34 kDa beta chain of the CD8 coreceptor (extracellular epitope), expressed on T cell subsets and some other cell types, such as macrophages.	
Other names	Ly-3, Ly-C, Lyt-3	
Immunogen	CD8 positive Wistar rat splenic T cell hybridomas	
Entrez Gene ID	926	
Gene name	CD8b	
NCBI Full Gene Name	CD8b molecule	
UniProt ID	P10966	
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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