



	Technical Data Sheet	
Product	<b>Anti-Rt CD8a Purified Low Endotoxin</b>	
Cat. Number/Size	<b>12-678-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	CD8a	
Clone	OX-8	
Format	Purified Low Endotoxin	
Reactivity	Rat	
Application	WB, IHC(P), FUNC, FC (QC tested), IP, IHC(F)	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Functional application: Blocking	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody OX-8 recognizes the hinge-like membrane-proximal extracellular domain of rat CD8a (32-34 kDa; alpha chain of the CD8 antigen).	
Other names	Ly-2, Ly-B, Ly-35, Lyt-2	
Immunogen	High Mw glycoproteins from rat thymocytes	
Entrez Gene ID	24930	
Gene name	CD8a	
NCBI Full Gene Name	CD8a molecule	
UniProt ID	P07725	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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