

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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