

Technical Data Sheet

Product	<b>Anti-Hu CD7 Purified</b>	
Cat. Number/Size	<b>11-183-C025</b>	<b>0.025 mg</b>
	<b>11-183-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	CD7
Clone	124-1D1
Format	Purified
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody 124-1D1 recognizes an extracellular epitope of CD7, a 40 kD type I transmembrane glycoprotein expressed on peripheral blood T lymphocytes, NK-cells, hematopoietic progenitors, monocytes (weakly) and also on acute lymphocytic leukemia.
Other names	GP40, TLA, TP41, LEU-9
Workshop	HLDA IV: WS Code T155
Immunogen	not available
Entrez Gene ID	924
Gene name	CD7
NCBI Full Gene Name	CD7 molecule
UniProt ID	P09564

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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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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