



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