



	Technical Data Sheet	
Product	Anti-Hu TdT Purified	
Cat. Number/Size	11-868-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	TdT	
Clone	41A	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested), WB, IHC-P, ELISA	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.	
Isotype	Mouse IgG2a	
Specificity	The mouse monoclonal antibody 41A recognizes TdT (terminal deoxynucleotidyl transferase; an intracellular antigen), which is responsible for antigen receptor diversity in pre-B and pre-T lymphocytes.	
Other names	Terminal transferase, DNTT, Terminal addition enzyme	
Immunogen	His-TdT recombinant protein	
Entrez Gene ID	1791	
Gene name	DNTT	
NCBI Full Gene Name	DNA nucleotidylexotransferase	
UniProt ID	P04053	
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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