

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.**

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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, DNNT, Terminal addition enzyme
Immunogen	His-TdT recombinant protein
Entrez Gene ID	1791
Gene name	DNNT
NCBI Full Gene Name	DNA nucleotidylexotransferase
UniProt ID	P04053

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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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