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Technical Data Sheet

Product	**Anti-Hu CD45R0 Purified**
Cat. Number/Size	**11-498-C025** **0.025 mg** **11-498-C100** **0.1 mg**
	For Research Use Only.
	Not for use in diagnostic or therapeutic procedures.

Antigen	CD45R0
Clone	UCHL1
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, IHC-P, IHC-F
Application details	Immunohistochemistry (paraffin sections): This product does not require protein digestion pretreatment of paraffin sections. This product does not require antigen retrieval using heat treatment prior to staining of paraffin sections. Positive tissue: tonsil. Immunohistochemistry (frozen sections): Positive tissue: tonsil. Flow cytometry: Recommended dilution: 10 µg/ml.
Isotype	Mouse IgG2a
Specificity	The antibody UCHL1 recognizes an extracellular epitope of CD45R0, a 180 kDa low molecular weight isoform of the leukocyte common antigen (LCA). The antigen is expressed on a subset of memory/activated T cells and on cortical thymocytes.
Other names	PTPRCR, T200R0
Workshop	HLDA III: WS Code NL 826; HLDA III: WS Code T 128; HLDA IV: WS Code NL 31; HLDA V: WS Code BP BP460; HLDA V: WS Code T T-081; HLDA V: WS Code T T-CD45.43
Immunogen	Human IL-2 dependent T cells

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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