Product datasheet

anti-Thymocytes (Activated/Memory T Cells) CD45 RO mouse monoclonal, WA-1, supernatant

Short overview

Cat. No.	10029
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG2a
Clone	UCHL1
Immunogen	Isolated from IL-2 dependent T cell line
Formulation	Contains 0.09% sodium azide
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Hybridoma cell culture supernatant
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	IHC, WB
Reactivity	Human

Applications

Immunohistochemistry (IHC) - frozen	1:5-1:10
Immunohistochemistry (IHC) - paraffin	1:5-1:10 (microwave treatment recommended)
Western Blot (WB)	Assay dependent

Background

UCHL1 reacts with 185 kDa leukocyte surface protein present on 48% of peripheral blood T lymphocytes, 37% of CD4+, 19% of CD8+ lymphocytes, 80% of thymocytes, granulocytes and monocytes. The antigen is not expressed on B cells.

Positive control: Tonsil, thymus.

Product images



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