

Mouse anti-CD45RO, clone UCHL-1 (monoclonal)

Clone no. UCHL1

MONXtra

Product name	Mouse anti-CD45RO, clone UCHL-1 (monoclonal)
Host	Mouse
Applications	IHC-P (1:200-1:800), IHC-fr
Species reactivity	human
Conjugate	-
Immunogen	IL-2 dependent T cell line (CA1).
Isotype	IgG2a
Clonality	Monoclonal
Clone number	UCHL1
Size	1ml
Concentration	n/a
Format	-
Storage buffer	Tissue culture supernatant with sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

The CD45RO molecule, a 180 kD isoform of CD45, is reported to be expressed on 48% of peripheral blood T lymphocytes, 37% of CD4 positive lymphocytes, 80% of thymocytes and on the majority of T cell malignancies. Monocytes and granulocytes show surface expression of the antigen whereas tissue macrophages exhibit cytoplasmic expression.

References

1. Hall PA et al. Histopathology. 13: 339–346 (1988)
2. Terry LA et al. Immunology. 64: 331–336 (1988)
3. Norton AJ et al. Journal of Clinical Pathology. 39: 399–405 (1986)
4. Smith SH et al. Immunology. 58: 63–72 (1986)
5. -

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