

Monoclonal Mouse Antibody to Human T Cell, CD2

Description:

Clone:	MT910.
Isotype:	IgG1, Kappa.
Format:	This antibody is supplied as tissue culture supernatant containing sodium azide as preservative.
Specificity:	This antibody reacts with a molecule of 46-50 kD present on the surface of the majority of circulating T cells. It reacts with the majority of T cells in peripheral lymphoid tissue, cortical thymocytes and most T cell neoplasms.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:20-1:75 in an immunohistochemistry application. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

Uses/Limitations: Immunohistochemistry
For Research Use Only.
Do not use past expiration date.

Storage: 2-8° Centigrade.

Procedure: We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. This antibody is not suitable for fixed paraffin sections. It is recommended for only frozen sections.

Precautions: Contains Sodium Azide as a preservative.
Do not pipette by mouth.

References:
i) Howard et al. J Immunol 126: 2117, 1981.
ii) Erber et al. Br J Haematol 65: 87, 1987.