

Monoclonal Mouse Antibody to Human Hairy Cell Leukemia

Description:

Immunogen:	BALB/C mice were injected with Deau cell line established from a large cell lymphoma.
Clone:	DBA.44.
Isotype:	IgM, Kappa.
Format:	This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections. No further titration is required.
Specificity:	This antibody reacts with over 97% of hairy cell leukaemia as well as about 35% of high grade B cell lymphomas. It reacts with B lymphocytes, cells of mantle zone and immunoblasts outside the lymphoid tissues.

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. Enzymatic predigestion with proteolytic enzymes should be performed before the immunostaining.

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

References: i) Al Saati et al. Blood 74: 2476, 1989.