



Instructions For Use A00016-IFU

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Monoclonal Mouse Antibody to Human Ki-1 antigen, CD30

Description:

Immunogen: BALB/C mice were injected with L428 cell line cells.

Clone: Ber-H2.

Isotype: IgG1, 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 mononuclear cells in Hodgkin lymphoma, Reed-

Sternberg cells and most anaplastic large cell lymphomas. It stains large cells localized around the B cell in the lymphoid tissues. This antibody

stains the cell surface and the golgi region in the cells.

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. <u>Enzymatic predigestion with proteolytic enzymes may increase staining intensity.</u>

<u>Although not required, microwave treatment will considerably enhance the</u>

signal.

Precautions: Contains Sodium Azide as a preservative.

Do not pipette by mouth.

References: i) Pallesen et al. Am J pathol 133: 446, 1988.

ii) Pallesen et al. Histopathol 16:409, 1990.

iii) Schwarting et al. Blood 74: 1678, 1989.