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TECHNICALLY *Speaking*

Place your order with CEDARLANE® or your local distributor.

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Purified Mouse Anti-Human CD30 Monoclonal Antibody

CLX242AP

Lot:

Size: 0.1mg

Clone: MEM-268

Isotype: Mouse IgG

Specificity: The antibody recognizes extracellular part of CD30 antigen. CD30 is a type I transmembrane glycoprotein of the TNF receptor superfamily. CD30 was originally identified as a cell surface antigen of Hodgkins and Reed-Sternberg cells using monoclonal antibody Ki-1. The ligand for CD30 is CD30L (CD153). The binding of CD30 to CD30L mediates pleiotropic effects including cell proliferation, activation, differentiation, and apoptotic cell death. CD30 has a critical role in the pathophysiology of Hodgkin's disease and other CD30+ lymphomas. CD30 acts as a costimulatory molecule in thymic negative selection. In addition to its expression on Hodgkin's and Reed-Sternberg cells, CD30 is also found in some non-Hodgkin's lymphomas (including Burkitt's lymphomas), virus-infected T and B cells, and on normal T and B cells after activation. In T cells, CD30 expression is present on a subset of T cells that produce Th2-type cytokines and on CD4+/CD8+ thymocytes that co-express CD45RO and the IL4 receptor.

Immunogen: Expression vector containing CD30 cDNA (booster suspension of THP-1 cell line)

Species Reactivity: Human

Application: Flow Cytometry

Purity: > 95% (by SDS-PAGE)

Purification: Purified from ascites by protein-A affinity chromatography.

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4

Continued Overleaf..

For more information or to place an order please contact...

CEDARLANE®
LABORATORIES LIMITED



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or visit our website for a list of our international distributors including contact information
website: www.cedarlanelabs.com • e-mail: info@cedarlanelabs.com

Storage / Stability: Store at 2-8°C. Do not use after expiration date stamped on vial label. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

This product is made available in collaboration with Exbio Praha, a.s.

For Research Use Only

JV 01/16/06