

ALZET[®] Osmotic Pumps.

We deliver to even the most remote locations.

Whatever your agent's final destination, we can get it there.
All day and all night, for up to 4 weeks.



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For more than 20 years, ALZET osmotic pumps have given researchers extensive delivery options. Today you can choose from ten remarkably reliable, self-powered pumps with

many rate and duration options for your continuous chemical deliveries. In fact, more than 5,200 published references attest to the success of our osmotic pumps in a variety of research areas. To learn more about a delivery system that goes where you need it, visit www.alza.com/alzet/remote or call 1-800-692-2990 or 650-962-2251.



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CD MARKER ANTIBODIES for PARAFFIN SECTIONS

New from Novocastra

CD2 This glycoprotein is the T cell receptor antigen for CD58 (LFA-3) and sheep erythrocytes. NCL-CD2-271 monoclonal antibody can be used to *identify CD2 expression on T cells in peripheral lymphoid tissue, cortical thymocytes, and most malignant cells of T cell origin.*

CD9 Also known as motility related protein 1 (MRP-1), CD9 is found on various blood cells and certain cells in the peripheral nervous system. Monoclonal antibody NCL-CD9 can help *determine the presence of this antigen in frozen and paraffin-embedded normal and tumor tissues.*

CD10 Initially described as the common acute lymphocytic leukemia antigen (CALLA), CD10 is located on normal and neoplastic cells of lymphoid and non-lymphoid origin. Monoclonal antibody NCL-CD10-270 may help *identify CALLA positive cells in lymphoid progenitor cells, immature B cells within bone marrow, and germinal center B cells.*

CD22 (BL-CAM) The CD22 antigen is expressed early in differentiating B lymphocytes and abundantly on hairy cell leukemias. This antigen is not present on peripheral blood T cells, T cell leukemias, granulocytes or monocytes. The monoclonal antibody NCL-CD22-2 may be helpful in *typing mature leukemias* and is also suitable for use in ELISAs.

CD31 (PECAM-1) Recognized as a cell-cell adhesion molecule, CD31 is expressed on platelets, monocytes, granulocytes, B cells, a subset of leukocytes and endothelial cells. It appears to play a role in angiogenesis, wound healing, thrombosis, and cell stabilization. NCL-CD31-1A10 mouse monoclonal antibody may be used as *an effective marker of endothelial cells* on both frozen and paraffin-embedded tissue sections.

These products are for research use only.

Contact Vector Laboratories to receive the complete Novocastra Laboratories 1998 catalog, featuring over **400** monoclonal and polyclonal antibodies.



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