BACKGROUND

Lymph nodes contain nonlymphoid accessory cells including follicular dendritic cells (FDCs), interdigitating dendritic cells (IDCs) and fibroblastic reticular cells. Reticulum cells refer to cells of the reticuloendothelial system, found particularly in T cell areas of lymph nodes and spleen and their in vitro correlates. A minor but distinct population of reticulum cells also exist in the kidney cortex. These cells are involved in a large variety of tumors, and markers of reticulum cells may be useful in the analysis of the behavior and action of these carcinomas.

REFERENCES


SOURCE

Reticulum Cell (X-12) is a mouse monoclonal antibody raised against mononuclear peripheral blood cells of human origin.

RESEARCH USE

For research use only, not for use in diagnostic procedures.