

Title: Endoreticular system

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In many areas of experimental biology and medicine, there has been an explosive growth of interest and research activity. Such growth has resulted in an enormous body of scientific data on a variety of ...

The reticuloendothelial system is the portion of the immune system consisting of phagocytic cells found in reticular connective tissue in the spleen, liver, lungs, bone marrow, and ...

The reticuloendothelial system refers to a network of macrophages and other immune cells involved in the phagocytosis of aging cells and the processing of materials in organs such as the spleen, liver, ...

reticuloendothelial system a network of cells and tissues found throughout the body, especially in the blood, general connective tissue, spleen, liver, lungs, bone marrow, and lymph nodes. They have ...

Endothelial cells direct the passage of leucocytes from blood into tissues, and can both produce and respond to cytokines rather as macrophages do. They can ...

Introduction Reticular Connective Tissue Composition Regulation of The Reticular Endothelial System The reticuloendothelial system (RES) is a heterogeneous population of phagocytic cells in systemically fixed tissues that play an important role in the clearance of particles and soluble substances in the circulation and tissues, and forms part of the immune system. Substances that are cleared include immune complexes, bacteria, toxins, and exogeno... See more on physio-pedia .b_ans .b_mrs { width: 648px; contain-intrinsic-size: 648px 296px; display: flex; flex-direction: column; align-items: flex-start; gap: var(--smtc-gap-between-content-medium); align-self: stretch; padding: var(--smtc-gap-between-content-medium) 0 } .b_ans #b_mrs_DynamicMRS h2 { display: -webkit-box; -webkit-box-orient: vertical; -webkit-line-clamp: 1; line-clamp: 1; align-self: stretch; overflow: hidden; color: var(--smtc-foreground-content-neutral-primary); text-overflow: ellipsis; font: var(--bing-smtc-text-global-subtitle2-strong) } #b_results #b_mrs_DynamicMRS .b_vList li { width: 320px !important; padding-bottom: 0; display: inline-block } #b_mrs_DynamicMRS .b_vList li: not(:nth-last-child(1)): not(:nth-last-child(2)) { margin-bottom: var(--smtc-gap-between-content-x-small) } #b_

mrs_DynamicMRS .b_vList
li:nth-child(odd){margin-right:var(--smtc-gap-between-content-x-small)}#b_mrs_DynamicMRS .b_vList li
a{display:flex;height:48px;padding:0
var(--mai-smtc-padding-card-default);align-items:center;gap:var(--smtc-gap-between-content-small);flex-shri
nk:0;border-radius:var(--smtc-corner-circular);background:var(--bing-smtc-data-background-gray-subtle);colo
r:var(--smtc-foreground-content-neutral-primary);transition:background-color
var(--smtc-duration-medium-01) var(--bing-smtc-animation-ease-default)}#b_mrs_DynamicMRS .b_vList li
a:hover{background:var(--bing-smtc-data-background-gray-subtle)}#b_mrs_DynamicMRS .b_vList li a
.b_dynamicMrsSuggestionIcon{display:block;width:20px;height:20px;background-clip:content-box;overflow:
hidden;box-sizing:border-box;padding:var(--smtc-padding-ctrl-text-side);direction:ltr}#b_mrs_DynamicMRS
.b_vList li a .b_dynamicMrsSuggestionIcon:after{display:inline-block;transform-origin:-762px
-40px;transform:scale(.5)}#b_mrs_DynamicMRS .b_vList a
.b_dynamicMrsSuggestionText{font:var(--bing-smtc-text-global-body2);display:-webkit-box;text-align:left;-
webkit-box-orient:vertical;-webkit-line-clamp:2;line-clamp:2;overflow-wrap:break-word;overflow:hidden;flex
:1}#b_mrs_DynamicMRS .b_vList a .b_belowBOPAdsMrsSuggestionText
strong{font:var(--bing-smtc-text-global-caption1-strong)}#b_mrs_DynamicMRS .b_vList li a
.b_dynamicMrsSuggestionIcon:after{content:url(/rp/EX_mgILPdYtFnI-37m1pZn5YKII.png)}Searches you
might likeiris reticulatacorneal endotheliumendoplasmic reticulumeipiretinal membranePubMed[The
reticuloendothelial system. An overview of function, pathology ...The Reticuloendothelial System (RES)
consists of cells descending from the monocytes which are able to perform phagocytosis of foreign materials
and particles. 90% of the RES are located in the liver.

Original Article from The New England Journal of Medicine -- The Reticulo-Endothelial System -- A General Review

The RES acts as a filter for foreign substances in the blood and tissues, and plays an important role in the immune system by phagocytosing pathogens and ...

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