

Recombinant Human CCL18 protein ab9850

1 References

描述

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| 产品名称 | 重组人CCL18蛋白 |
| 纯度 | > 98 % SDS-PAGE. Sterile filtered Greater than 98% pure by HPLC analyses. |
| 表达系统 | Escherichia coli |
| 蛋白长度 | Full length protein |
| 无动物成分 | No |
| 性质 | Recombinant |
| 种属 | Human |
| 序列 | QVGTNKELCCLVYTSWQIPQKFIVDYSETSPQCPKPGVILLT KRGRQICA DPNKKWVQKYISDLKLNA |
| 预测分子量 | 10 kDa |

技术指标

Our **Abpromise guarantee** covers the use of **ab9850** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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| 应用 | Functional Studies |
| | SDS-PAGE |
| 形式 | Lyophilized |

制备和贮存

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| 稳定性和存储 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| 复溶 | For lot specific reconstitution information please contact our Scientific Support Team. |

常规信息

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| 功能 | Chemotactic factor that attracts lymphocytes but not monocytes or granulocytes. May be involved in B-cell migration into B-cell follicles in lymph nodes. Attracts naive T-lymphocytes toward |
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dendritic cells and activated macrophages in lymph nodes, has chemotactic activity for naive T-cells, CD4+ and CD8+ T-cells and thus may play a role in both humoral and cell-mediated immunity responses.

组织特异性

Expressed at high levels in lung, lymph nodes, placenta, bone marrow, dendritic cells present in germinal centers and T-cell areas of secondary lymphoid organs and macrophages derived from peripheral blood monocytes. Not expressed by peripheral blood monocytes and a monocyte-to-macrophage differentiation is a prerequisite for expression. Expressed in synovial fluids from patients with rheumatoid and septic arthritis and in ovarian carcinoma ascitic fluid.

序列相似性

Belongs to the intercrine beta (chemokine CC) family.

细胞定位

Secreted.

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