abcam

Product datasheet

Recombinant Mouse CXCL13 protein ab50165

描述

产品名称 重组小鼠CXCL13蛋白

纯**度** > 95 % SDS-PAGE.

ab50165 purity was assessed also by HPLC. Endotoxin level is less than 0.1 ng per μg (1EU/μg).

内毒素水平 < 0.100 Eu/µg

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Mouse

序列 ILEAHYTNLK CRCSGVISTV VGLNIIDRIQ

VTPPGNGCPK TEVVIWTKMK KVICVNPRAK WLQRLLRHVQ SKSLSSTPQA PVSKRRAA

氨基酸 22 to 109

描述 重组小鼠BCA1蛋白

技术指标

Our **Abpromise guarantee** covers the use of **ab50165** in the following tested applications.

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

应**用** SDS-PAGE

Functional Studies

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. The lyophilized protein is stable for a few weeks at room temperature. Store at -

20°C long term.

复溶 We recommend a quick spin followed by reconstitution in water to a concentration of 0.5 -1 mg/ml.

This solution can then be diluted into other aqueous buffers and stored at 4°C for 1 week or -20°C

for future use.

常规信息

功能 Chemotactic for B-lymphocytes but not for T-lymphocytes, monocytes and neutrophils. Does not

induce calcium release in B-lymphocytes. Binds to BLR1/CXCR5.

组织特异性 Highest levels in liver, followed by spleen, lymph node, appendix and stomach. Low levels in

salivary gland, mammary gland and fetal spleen.

序列相似性 Belongs to the intercrine alpha (chemokine CxC) family.

细胞定位 Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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