abcam

Product datasheet

Anti-Lymphotactin/ATAC antibody [EPR20426-92] - BSA and Azide free (Capture) ab244607



重组 RabMAb

2 图像

常规说明

概述

产品名称 Anti-Lymphotactin/ATAC抗体[EPR20426-92] - BSA and Azide free (Capture)

描述 兔单克隆抗体[EPR20426-92] to Lymphotactin/ATAC - BSA and Azide free (Capture)

宿主 Rabbit

经测试应用 适用干: Sandwich ELISA

种属反应性 与反应: Human

免疫原 Recombinant full length protein. This information is proprietary to Abcam and/or its suppliers.

> ab244607 is a BSA and Azide Free antibody supplied in an unconjugated format and it is suitable for sandwich ELISAs to quantify Human XCL1. The recommended pair for sandwich ELISA is:

Capture: ab244607, Human XCL1 Capture Antibody (unconjugated) Detector: ab244857, Human XCL1 Detector Antibody (unconjugated)

The reference range value is 97.48 - 2800 pg/ml.

Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cellbased assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

The recommended antibody orientation is based on internal optimization for ELISA-based assays. Antibody orientation is assay dependent and needs to be optimized for each assay type. Please note that the range provided for this antibody is only an estimation based on the performance of the product using the recommended antibody pair. Performance of the antibody pair will depend on the specific characteristics of your assay. We guarantee the product works in sandwich ELISA, but we do not guarantee the sensitivity or dynamic range of the antibody in your assay.

This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information see here.

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**[®] **patents**.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 Constituent: 100% PBS

无载体 是

纯**度** Protein A purified

克隆 单克隆

克隆编号 EPR20426-92

同种型 lgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab244607于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Sandwich ELISA		Use at an assay dependent concentration. Can be paired for Sandwich ELISA with Rabbit monoclonal [EPR20426-4] to Lymphotactin/ATAC - BSA and Azide free (Detector) (ab244857).

靶标

功能 Chemotactic activity for lymphocytes but not for monocytes or neutrophils.

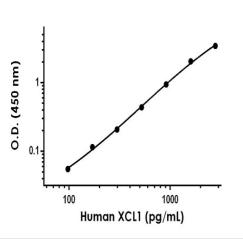
组织**特异性** Highest level in spleen, lower in peripheral leukocytes and very low levels in lung, colon and small

intestine.

序列相似性 Belongs to the intercrine gamma family.

细胞定位 Secreted.

图片



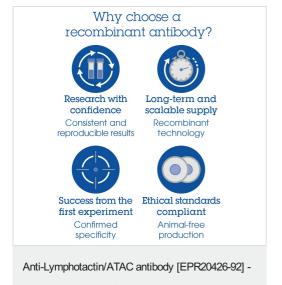
Human XCLI (pg/mL)

Sandwich ELISA - Anti-Lymphotactin/ATAC

antibody [EPR20426-92] - BSA and Azide free

(Capture) (ab244607)

Representative standard curve from corresponding SimpleStep ELISA® Kit (ab264620).



BSA and Azide free (Capture) (ab244607)

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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