

Mouse Angiogenesis Antibody Array - Membrane (24 Targets) ab139697

[3 References](#) [1 图像](#)

概述

| | |
|-------|---|
| 产品名称 | 小鼠Angiogenesis抗体阵列-膜(24 Targets) |
| 样品类型 | Cell culture supernatant, Saliva, Milk, Urine, Serum, Plasma, Cell culture extracts, Other biological fluids, Whole Blood, Tissue Extracts, Cell Lysate, Cell culture media |
| 检测类型 | Semi-quantitative |
| 种属反应性 | 与反应: Mouse |
| 产品概述 | ab139697 is for simultaneous detection of 24 Mouse Angiogenic factors. Suitable for all sample types. |

Targets: Eotaxin, Fas Ligand, bFGF, G-CSF, GM-CSF, IFN-gamma, IGF-II, IL-1 alpha, IL-1 beta, IL-12 p40/p70, IL-12 p70, IL-13, IL-6, IL-9, Leptin, MCP-1, M-CSF, MIG, PF-4, TIMP-1, TIMP-2, TNF-alpha, Thrombopoietin.

Cytokine arrays are an antibody-pair-based assay, analogous to ELISA, but using a membrane as a substrate rather than a plate. Capture antibodies are supplied arrayed/spotted on a membrane with each pair of spots representing a different analyte. Sample is added (0.2-1ml of 1 sample to each membrane), and then paired biotinylated detector antibodies and streptavidin HRP. The cytokine array is analyzed using the same methods as a chemiluminescent western blot. Comparison between samples can be by eye or using densitometry software for a semi-quantitative comparison.

[Learn more about membrane antibody arrays](#)

说明

A table listing all of our mouse membrane antibody cytokine arrays and other arrays and the analytes they measure is available [here](#).

Abcam has not and does not intend to apply for the REACH Authorisation of customers' uses of products that contain European Authorisation list (Annex XIV) substances.

It is the responsibility of our customers to check the necessity of application of REACH Authorisation, and any other relevant authorisations, for their intended uses.

性能

存放说明

Store at -20°C. Please refer to protocols.

| 组件 | 1 x 4 Membranes | 1 x 8 Membranes |
|---------------------------------------|-----------------|-----------------|
| 1,000X HRP-Conjugated Streptavidin | 1 x 50µl | 1 x 50µl |
| 1X Blocking Buffer | 1 x 25ml | 2 x 25ml |
| 20X Wash Buffer I | 1 x 10ml | 1 x 20ml |
| 20X Wash Buffer II | 1 x 10ml | 1 x 20ml |
| 2X Cell Lysis Buffer | 1 x 10ml | 1 x 16ml |
| 8-Well Incubation Tray (with Lid) | 1 unit | 1 unit |
| Angiogenesis Antibody Array Membranes | 4 units | 8 units |
| Biotin-Conjugated Anti-Cytokines | 2 vials | 4 vials |
| Detection Buffer C | 1 x 1.5ml | 1 x 2.5ml |
| Detection Buffer D | 1 x 1.5ml | 1 x 2.5ml |

应用

The Abpromise guarantee Abpromise™ 承诺保证使用ab139697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 |
|------------------------------------|------|--|
| Multiplex Protein Detection | | Use at an assay dependent concentration. |

图片



Typical results obtained with Abcam Membrane Antibody Arrays. Image above presents typical images obtained with Abcam Human Cytokine Membrane Antibody Array. These membranes were probed with conditioned media from two different cell lines. Membranes were exposed to film at RT for 1 min.

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

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