abcam

Product datasheet

Human Angiogenesis Antibody Array - Membrane (43 Targets) ab193655

8 References 画像数 1

製品の概要

製品名 Human Angiogenesis Antibody Array - Membrane (43 Targets)

サンプルの種類 Serum, Plasma, Other biological fluids, Cell Lysate, Cell culture media, Tissue Lysate

アッセイタイプ Semi-quantitative

種交差性 交差種: Human

製品の概要 ab193655 can be used for simultaneous detection of 43 Human Angiogenesis proteins in serum, plasma, cell culture media and other liquid sample types. It comes as 1 kit including 2 separate membranes labelled C1 and C2 (see below for images showing the array layout on each

membrane).

Targets: Angiogenin, Angiopoietin-1, Angiopoietin-2, Angiostatin, bFGF, EGF, ENA-78 (CXCL5), Endostatin, GCSF, GM-CSF, GRO alpha, GRO beta, GRO gamma, I-309 (TCA-3/CCL1), IFN-gamma, IGF-1, IL-10, IL-1 alpha (IL-1 F1), IL-1 beta (IL-1 F2), IL-2, IL-4, IL-6, IL-8 (CXCL8), I-TAC (CXCL11), Leptin, MCP-1 (CCL2), MCP-3 (MARC/CCL7), MCP-

 $4 \; (\text{CCL13}), \, \text{MMP-1}, \, \text{MMP-9}, \, \text{PDGF-BB}, \, \text{PECAM-1} \; (\text{CD31}), \, \text{PLGF}, \, \text{RANTES} \; (\text{CCL5}), \, \text{TGF} \; \text{beta}$

1, Thrombopoietin (TPO), Tie-2, TIMP-1, TIMP-2, TNF alpha, uPAR, VEGF-

A, VEGFR2, VEGFR3, VEGF-D.

Learn more about membrane antibody arrays

特記事項 If you are interested in this cytokine array,

arrays <u>ab133998</u>, <u>ab133997</u>, <u>ab134000</u>, <u>ab169808</u> and <u>ab169804</u> may also be of interest. A

list of human antibody membrane arrays is available $\underline{\textbf{here}}.$

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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.

アプリケーション 適用あり: Multiplex Protein Detection

製品の特性

保存方法 Store at -20°C. Please refer to protocols.

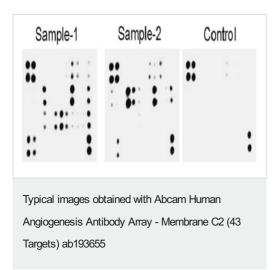
内容	1 x 8 Membranes	1 x 4 Membranes
1,000X HRP-Conjugated Streptavidin	2 x 50µl	1 x 50µl
1X Blocking Buffer	4 x 25ml	2 x 25ml
20X Wash Buffer I	2 x 20ml	1 x 20ml
20X Wash Buffer II	2 x 20ml	1 x 20ml
2X Cell Lysis Buffer	2 x 16ml	1 x 16ml
8-Well Incubation Tray (with Lid)	2 units	1 unit
Biotinylated Antibody Cocktail (C1)	4 vials	2 vials
Biotinylated Antibody Cocktail (C2)	4 vials	2 vials
Detection Buffer C	2 x 2.5ml	1 x 2.5ml
Detection Buffer D	2 x 2.5ml	1 x 2.5ml
Human Angiogenesis Antibody Array Membranes (C1)	1 x 8 units	1 x 4 units
Human Angiogenesis Antibody Array Membranes (C2)	1 x 8 units	1 x 4 units

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab193655の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Multiplex Protein Detection		Use at an assay dependent concentration.

画像



Typical images obtained with Abcam Human Angiogenesis
Antibody Array - Membrane C2 (43 Targets) ab193655. These
membranes were probed with conditioned media from two different
cell lines. Membranes were exposed to film at room temperature for
1 minute.

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