

# Human Cytokine Antibody Array II (Membrane, 32 Targets) ab211060

画像数 1

### 製品の概要

製品名	Human Cytokine Antibody Array II (Membrane, 32 Targets)
サンプルの種類	Serum, Plasma, Other biological fluids, Cell Lysate, Cell culture media, Tissue Lysate
種交差性	交差種: Human
製品の概要	Abcam's Human Cytokine Antibody Array II (ab211060) for use with cell cultured media, serum, plasma, cell and tissue lysates and other liquid samples.

Targets: aFgF (FGF-1), Albumin, AMICA, ANG-4, BAFF, CD163, Clusterin, CRTAM, CXCL14 (BRK4), Cystatin C, DLL1, Fetuin A, FOLR1, GASP-1, GASP-2, GCSF R (CD114), HAI-2, IL-17 RB, IL-27, LAG-3, LDL R, Pepsinogen I, RBP4, SOST, Syndecan-1, TACI (TNFRSF13B), TFPI, Thrombospondin-1, TRANCE (TNFSF11), Troponin 1, uPA, WISP-1 (CCN4).

### 特記事項

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 (0.2-1 mL 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 cytokine arrays and other membrane antibody arrays**

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### 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.
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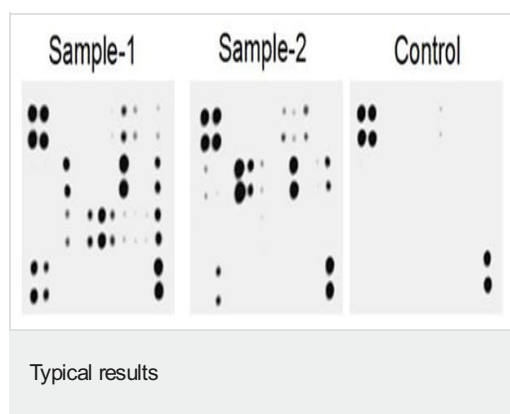
内容	2 Membrane	4 Membrane	8 Membrane
1,000X HRP-Conjugated Streptavidin	1 x 50µl	1 x 50µl	1 x 50µl
20X Wash Buffer I	1 x 10ml	1 x 10ml	1 x 20ml
20X Wash Buffer II	1 x 10ml	1 x 10ml	1 x 20ml
2X Cell Lysis Buffer	1 x 10ml	1 x 10ml	1 x 16ml
8-Well Incubation Tray (with Lid)	1 unit	1 unit	1 unit
Antibody Arrays	2 units	4 units	8 units
Biotinylated Antibody Cocktail	1 vial	2 vials	4 vials
1X Blocking Buffer	1 x 25ml	1 x 25ml	2 x 25ml
Detection Buffer C	1 x 1.5ml	1 x 1.5ml	1 x 2.5ml
Detection Buffer D	1 x 1.5ml	1 x 1.5ml	1 x 2.5ml
Plastic sheets	1 unit	1 unit	1 unit

## アプリケーション

**The Abpromise guarantee** Abpromise保証は、 次のテスト済みアプリケーションにおけるab211060の使用に適用されます  
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アプリケーション	Abreviews	特記事項
<b>Multiplex Protein Detection</b>		Use at an assay dependent concentration.

## 画像



Membranes were probed with conditioned media from two different cell lines. Membranes were exposed to film at room temperature for 1 minute.

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

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