abcam

Product datasheet

Human Neuro Antibody Array I (Membrane, 20 Targets) ab211062

画像数1

製品の概要

製品名 Human Neuro Antibody Array I (Membrane, 20 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 Neuro Antibody Array I (ab211062) for use with cell culture media, serum,

plasma, cell and tissue lysates and other liquid samples.

Targets: BDNF, beta-NGF, GCSF, GDNF, HB-EGF, IFN gamma, IGF-1, IL-10, IL-1 alpha, IL-1 beta, IL-6, IL-8, MCP-1, MIP-1 alpha, MMP-2, MMP-3, S100B, TGF beta, TNF alpha, VEGF-A.

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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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	2 Membrane	4 Membrane	8 Membrane
1,000X HRP-Conjugated Streptavidin	1 x 50µl	1 x 50µl	1 x 50µl

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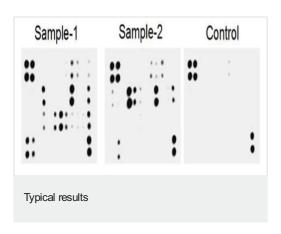
内容	2 Membrane	4 Membrane	8 Membrane
20X Wash Buffer I	1 x 10ml	1 x 10ml	1 x 20ml
20X Wash Buffer II	1 x 10ml	1 x 10ml	1 x 20ml
2X Cell Lysis Buffer	1 x 10ml	1 x 10ml	1 x 16ml
8-Well Incubation Tray (with Lid)	1 unit	1 unit	1 unit
Antibody Arrays	2 units	4 units	8 units
Biotinylated Antibody Cocktail	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

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アプリケーション	Abreviews	特記事項
Multiplex Protein Detection		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.

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