

Mouse Cytokine Antibody Array (200 Targets) - Quantitative ab197463

画像数 1

製品の概要

製品名	Mouse Cytokine Antibody Array (200 Targets) - Quantitative
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	Quantitative
全工程の試験時間	6h 00m
種交差性	交差種: Mouse
製品の概要	ab197463 can be used for quantitative measurement of 200 Mouse cytokines. Suitable for serum, plasma, cell culture media, other body fluids, cell and tissue lysates.

Targets names:

Array A: Axl, CD27L, CD30T, CD40, CXCL16, EGF, E-selectin, Fractalkine, GITR, HGF, IGFBP-2, IGFBP-3, IGFBP-5, IGFBP-6, IGF-I, IL-12p70, IL-17E, IL-17F, IL-1ra, IL-2 R α , IL-20, IL-23, IL-28, I-TAC, MDC, MIP-2, MIP-3 α , OPN, OPG, Prolactin, Pro-MMP-9, P-selectin, Resistin, SCF, SDF-1 α , TPO, VCAM-1, VEGF, VEGF-D.

Array B: bFGF, BLC, CD30L, Eotaxin, Eotaxin-2, Fas L, GCSF, GM-CSF, ICAM-1, IFN γ , IL-1 α , IL-1 β , IL-2, IL-3, IL-4, IL-5, IL-6, IL-7, IL-10, IL-12p40, IL-13, IL-15, IL-17, IL-21, KC, Leptin, LIX, MCP-1, MCP-5, M-CSF, MIG, MIP-1 α , MIP-1 γ , PF-4, RANTES, TARC, TCA-3, TNF α , TNFR1, TNFR2.

Array C: 4-1BB, ACE, ALK-1, CT-1, CD27, CD40L, CTLA-4, Decorin, Dkk-1, Dtk, Endoglin, FcyRIIb, Flt-3 L, Galectin-1, Galectin-3, Gas 1, Gas 6, GITR L, HAI-1, HGF R, IL-1 R4, IL-3 R β , IL-9, JAM-A, Leptin R, L Selectin, Lymphotactin, MadCAM-1, MFG-E8, MIP-3 β , Nephilysin, Pentraxin 3, RAGE, TACI, TREM-1, TROY, TSLP, TWEAK R, VEGF R1, VEGF R3.

Array D: B7-1, BAFF R, BTC, C5a, CCL6, CD48, CD6, Chemerin, Clusterin, CXCL15, Cystatin C, DAN, DLL4, EDAR, Endocan, Fetuin A, H60, IL-33, IL-7 Ralpha, Kremen-1, Limitin, Lipocalin-2, LOX-1, Marapsin, MBL-2, Meteorin, Nope, NOV, Osteoactivin, OX40, Ligand, P-Cadherin, Periostin, PIGF-2, Progranulin, Prostatin, Renin 1, Testican 3, TIM-1, TRAIL, Trypsin epsilon.

Array E: 6Ckine, Activin A, ADAMTS1, Adiponectin, ANG-3, ANGPTL3, Artemin, CCL28, CD36, Chordin, CRP, E-Cadherin, Epigen, Epiregulin, Fas, Galectin-7, gp130, Granzyme B, Gremlin, IFN- γ R1, IL-17B, IL-17B R, IL-22, MIP-1 β , MMP-2, MMP-3, MMP-10, PDGF-AA, Persephin,

sFRP-3, Shh-N, SLAM, TCK-1, TECK, TGFβ1, TRANCE, TremL1, TWEAK, VEGF-B, VEGF-R2.

Learn more about quantitative antibody arrays

特記事項

Quantitative antibody arrays can be used to quantitate up to 40 cytokines with as little as 50 µL of sample. Arrays are available for 400 human and 200 mouse proteins.

Each glass slide is spotted with 16 identical antibody arrays and is provided with a 16 well gasket to allow separate samples to be applied to each array. Each antibody is spotted in quadruplicate in each array. For reproducible quantitation, eight of the arrays are used with a cocktail of protein standards to produce a standard curve. The same 8 standard curve arrays can be used across multiple slides, allowing measurement of 22 experimental samples with 2 slides, 36 with 3 slides etc.

For high through-put, 4 slides can be nested into a tray matching a standard microplate, allowing automated processing with a liquid handling workstation.

Array processing can be completed within one working day (see workflow diagram below) and arrays can be analyzed with a wide number of laser glass slide array / gene microarray scanners. If you don't have a suitable scanner then we recommend our membrane antibody arrays, which can be analyzed with any WB chemiluminescent reader.

The standard is affinity purified.

Learn more about quantitative antibody arrays

Learn more about membrane antibody arrays

製品の特性

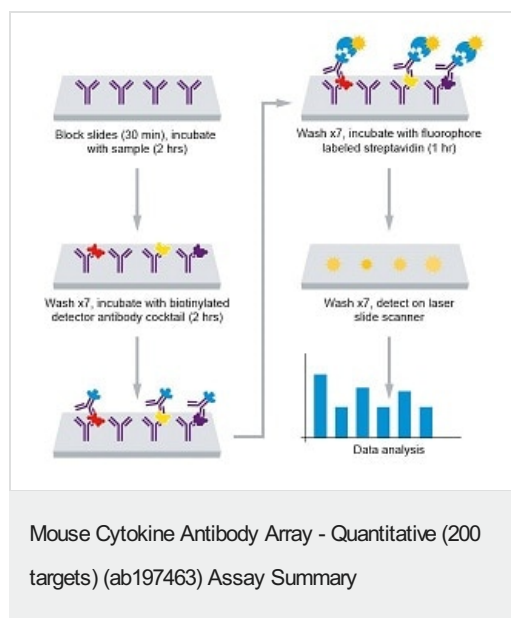
保存方法

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

内容	22 tests	8 tests	50 tests
20X Wash Buffer I	15 x 30ml	8 x 30ml	30 x 30ml
20X Wash Buffer II	5 x 30ml	3 x 30ml	10 x 30ml
Cy3 equivalent dye-conjugated Streptavidin	10 x 5µl	5 x 5µl	20 x 5µl
Mouse Cytokine Array A (40 T) Biotinylated Antibody Cocktail	2 units	1 unit	4 units
Mouse Cytokine Array A (40 T) Glass Slide	2 slides	1 slide	4 slides
Mouse Cytokine Array A (40 T) Lyophilized Cytokine Standard Mix	2 vials	1 vial	4 vials
Mouse Cytokine Array B (40 T) Biotinylated Antibody Cocktail	2 units	1 unit	4 units
Mouse Cytokine Array B (40 T) Glass Slide	2 slides	1 slide	4 slides
Mouse Cytokine Array B (40 T) Lyophilized Cytokine Standard Mix	2 vials	1 vial	4 vials

内容	22 tests	8 tests	50 tests
Mouse Cytokine Array C (40 T) Biotinylated Antibody Cocktail	2 units	1 unit	4 units
Mouse Cytokine Array C (40 T) Glass Slide	2 slides	1 slide	4 slides
Mouse Cytokine Array C (40 T) Lyophilized Cytokine Standard Mix	2 vials	1 vial	4 vials
Mouse Cytokine Array D (40 T) Biotinylated Antibody Cocktail	2 units	1 unit	4 units
Mouse Cytokine Array D (40 T) Glass Slide	2 slides	1 slide	4 slides
Mouse Cytokine Array D (40 T) Lyophilized Cytokine Standard Mix	2 vials	1 vial	4 vials
Mouse Cytokine Array E (40 T) Biotinylated Antibody Cocktail	2 units	1 unit	4 units
Mouse Cytokine Array E (40 T) Glass Slide	2 slides	1 slide	4 slides
Mouse Cytokine Array E (40 T) Lyophilized Cytokine Standard Mix	2 vials	1 vial	4 vials
Sample Diluent	5 x 15ml	3 x 15ml	10 x 15ml
Slide Washer/Dryer (30 mL Centrifuge Tube)	5 units	3 units	10 units

画像



Assay Summary for Abcam Mouse Cytokine Antibody

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet

- Valid for 12 months from date of delivery
- 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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