

CatchPoint[®]

SimpleStep ELISA[®] Kits

Abcam 與 Molecular Devices 聯手打造的 CatchPoint[®] 螢光偵測套組，融合了 Abcam SimpleStep ELISA[®] 技術的快速簡便流程，以及 Molecular Devices CatchPoint[®] 技術特有的新型紅色螢光呈色受質，完美碰撞出更快捷靈敏的 ELISA 實驗偵測套組！

- 90 分鐘完成 ELISA，更快掌握研究成果！
- 訊號穩定長達 24 小時，時間安排更彈性！
- 線性偵測範圍更廣，樣本製備更簡單！
- 高品質抗體，讓重複實驗更穩定一致！



In collaboration with

abcam

MOLECULAR
DEVICES

CatchPoint[®] SimpleStep ELISA[®] Kits 採用新型 Stoplight Red 紅色螢光取代傳統的 TMB 試劑作為實驗呈色受質，讓 ELISA 實驗的線性偵測範圍變得更廣，因此能幫助研究者取得更為精準的實驗數據。

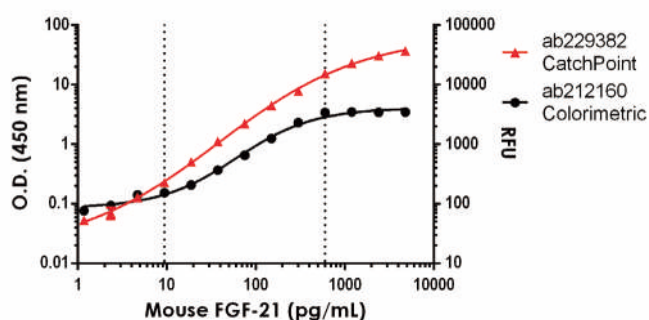


Figure 1. Standard curve comparison over extended dynamic range of Human ICAM-1 CatchPoint SimpleStep ELISA kit (ab229383) vs. Human ICAM-1 SimpleStep ELISA kit (ab174445). The fluorescent ELISA kit (ab229383) shows better linearity than the colorimetric ELISA kit (ab174445) over the extended dynamic range.

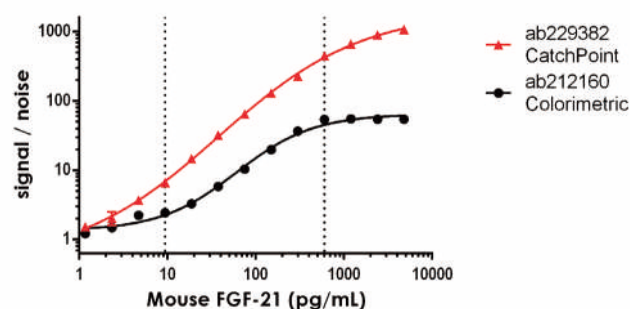


Figure 2. Signal to noise ratio over extended dynamic range of Human ICAM-1 CatchPoint SimpleStep ELISA kit (ab229383) vs. Human ICAM-1 SimpleStep ELISA kit (ab174445). In this example, the signal to noise ratio is used for normalization. The dotted lines mark the dynamic range recommended for the colorimetric ELISA kit (ab174445). The fluorescent ELISA kit (ab229383) shows better linearity over the extended dynamic range and increased signal to noise ratio.

CatchPoint[®] SimpleStep ELISA[®] Kits 產品明細與 Molecular Devices 建議搭配機型，請見背頁說明 →



Order Table | CatchPoint® SimpleStep ELISA® Kits 1x 96 tests fluorescent ELISA kits

Product	Cat. No.
GFP	ab229403
Human alpha 1 Antitrypsin	ab229417
Human Apolipoprotein All	ab229423
Human Apolipoprotein A-IV	ab229428
Human BDNF	ab229395
Human C Reactive Protein	ab229409
Human Cardiac Troponin I	ab229404
Human D-Dimer	ab229437
Human ENO1	ab229405
Human Factor IX	ab229439
Human Fibrinogen	ab229419
Human Fibronectin	ab229398
Human Frataxin	ab229412
Human G-CSF	ab229430
Human GLP1 (7-36)	ab229413
Human Heme Oxygenase 1	ab229429
Human HIF-1 alpha	ab229433
Human HMW Kininogen	ab229438
Human ICAM1	ab229383
Human IFN gamma	ab229415
Human IgA	ab229396
Human IgG	ab229390
Human IgM	ab229385
Human IL-1 beta	ab229384
Human IL-10	ab229436
Human IL-12 p70	ab229515
Human IL-1ra	ab229435
Human IL-2	ab229441
Human IL-6	ab229434
Human IL-8	ab229402

Product	Cat. No.
Human Insulin	ab229416
Human Interferon alpha 1	ab229432
Human IP-10	ab229410
Human Lactoferrin	ab229392
Human MIP1a	ab229400
Human MIP2	ab229427
Human Oncostatin M	ab229401
Human PCSK9	ab229406
Human PDGF BB	ab229418
Human PD-L1	ab229414
Human PF4	ab229387
Human Plasma kallikrein 1B	ab229411
Human Pro-Collagen I alpha 1	ab229389
Human Serum Albumin	ab229386
Human Tau	ab229394
Human TNF alpha	ab229399
Human TPA	ab229408
Mouse CXCL1	ab229426
Mouse FGF-21	ab229382
Mouse Frataxin	ab229424
Mouse Heme Oxygenase 1	ab229431
Mouse IL-1 beta	ab229440
Mouse IP-10	ab229407
Mouse Leptin	ab229421
Mouse Lipocalin-2	ab229420
Mouse MCP3	ab229391
Mouse Pro-Collagen I alpha 1	ab229425
Mouse TNF alpha	ab229393
Mouse Von Willebrand Factor A2	ab229397
Rat IgG	ab229388

CatchPoint® SimpleStep ELISA® Kits 已針對 Molecular Devices 旗下多款 Microplate Readers 進行最適化設計，讓您的 ELISA 實驗效能更佳！



SpectraMax iD3/iD5



SpectraMax i3x



Empowered by SoftMax Pro®
CFR 21 Part11 available



SimpleStep
ELISA®
Technology



CatchPoint®
SimpleStep
ELISA® Kits



Molecular
Devices
Microplate
Readers



產品諮詢與優惠訊息
請洽 Abcam 台灣
代理 — 伯森生技