

抗体アレイ受託解析サービス

Full Moon BioSystems Antibody Array

* 本サービスに関する製品情報は、Full Moon BioSystems社web siteより引用・変更しています。

特長

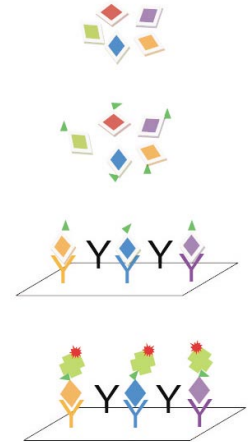
- 3種類の抗体アレイがラインアップされています。
 - Explorer Antibody Array
650種類以上の抗体を搭載し、網羅的タンパク質発現解析を行います。
 - Pathway Focused Antibody Arrays
各研究フィールド別に関連したパスウェイ別タンパク質発現解析を行います。
 - Phospho-Specific Antibody Arrays
各研究フィールド別に関連したタンパク質のリン酸化を解析します。
- 各種抗体が複数スポットされています。
- Full Moon BioSystems社独自の三次元ポリマースライドを使用することにより、結合効率が高く、特異性の高い解析が可能です。
- タンパク質をビオチン標識してアブライシ、「Cy™ 3-ストレプトアビジン」で検出します。

Protein Extraction from cells, tissues, or bodily fluids

Biotinylation of Proteins

Protein Conjugation to Antibody Array

Detection by Cy3-Streptavidin



Price

(アレイ・専用試薬・器具類ご購入に関しては、「研究用試薬」項をご参照ください。)

サービス内容及び使用アレイ	Reactivity	抗体数	数量	税別単価	カタログ#
Explorer Antibody Array受託解析サービス					
Explorer Antibody Array, Japanese Version	Human	656	1サンプル	¥300,000	F-ASB600J-1
Signaling Explorer Antibody Array	Human	1358	*2サンプル以上にて受付	¥380,000	F-SET100-1
Pathway Focused Antibody Arrays受託解析サービス					
Apoptosis Antibody Array, Japanese Version	Human	73	1サンプル *2サンプル以上にて受付	¥230,000	F-APP069J-1
Cancer BioMarker Antibody Array	Human	242		¥280,000	F-SCB200-1
Cell Cycle Antibody Array	Human	60		¥230,000	F-ACC058-1
Cytokine Profiling Antibody Array	Human	310		¥300,000	F-SCK100-1
Kinase Antibody Array	Human	276		¥300,000	F-AVK276-1
MAPK Signaling Antibody Array	Human	63		¥250,000	F-SMK060-1
Signal Transduction Antibody Array	Human	165		¥270,000	F-AST160-1
Phospho-Specific Antibody Arrays受託解析サービス					
Phospho Explorer Antibody Array	Human99%/Mouse92%/Rat66%	1,318	1サンプル *2サンプル以上にて受付	¥380,000	F-PEX100-1
AKT Pathway Phospho Antibody Array	Human100%/Mouse83%/Rat69%	137		¥250,000	F-PAA137-1
AKT/PKB Signaling Phospho Antibody Array	Human100%/Mouse90%/Rat78%	216		¥270,000	F-PAB216-1
AMPK Signaling Phospho Antibody Array	Human100%/Mouse89%/Rat77%	174		¥270,000	F-PAM174-1
Apoptosis Phospho Antibody Array	Human100%/Mouse89%/Rat65%	247		¥280,000	F-PAP247-1
Cancer Signaling Phospho Antibody Array	Human100%/Mouse88%/Rat68%	248		¥280,000	F-PCS248-1
Cancer/Apoptosis Phospho Antibody Array	Human100%/Mouse79%/Rat68%	155		¥270,000	F-PAC155-1
Cell Cycle Phospho Antibody Array	Human100%/Mouse65%/Rat53%	76		¥230,000	F-PCC076-1
Cell Cycle Control Phospho Antibody Array	Human100%/Mouse85%/Rat57%	238		¥280,000	F-PCC238-1
Chromatin/Transcription Phospho Antibody Array	Human100%/Mouse83%/Rat64%	173		¥270,000	F-PCT173-1
CREB Phospho Antibody Array	Human100%/Mouse90%/Rat82%	174		¥270,000	F-PCR174-1
Cytoskeleton Phospho Antibody Array	Human100%/Mouse100%/Rat81%	141		¥250,000	F-PCP141-1
EGF Pathway Phospho Antibody Array	Human100%/Mouse96%/Rat83%	214		¥270,000	F-PEG214-1
ErbB/Her Signaling Phospho Antibody Array	Human100%/Mouse98%/Rat89%	239		¥280,000	F-PER239-1
ERK Signaling Phospho Antibody Array	Human100%/Mouse96%/Rat83%	208		¥280,000	F-PEK208-1
FGF Phospho Antibody Array	Human100%/Mouse97%/Rat83%	156		¥270,000	F-PGF169-1
GPCR Signaling to MAPK/ERK Phospho Antibody Array	Human99%/Mouse95%/Rat81%	193		¥270,000	F-PGP193-1
IGF-1R Signaling Phospho Antibody Array	Human100%/Mouse93%/Rat76%	245		¥280,000	F-PIR245-1
Insulin Receptor Phospho Antibody Array	Human100%/Mouse97%/Rat84%	219		¥280,000	F-PIG219-1
Jak/Stat Pathway Phospho Antibody Array	Human100%/Mouse93%/Rat86%	42		¥210,000	F-PJS042-1
Jak/Stat Pathway Phospho Antibody Array	Human100%/Mouse96%/Rat86%	202		¥270,000	F-PJS202-1
MAPK Pathway Phospho Antibody Array	Human100%/Mouse85%/Rat71%	185		¥270,000	F-PMK185-1
mTOR Signaling Phospho Antibody Array	Human100%/Mouse97%/Rat83%	138		¥250,000	F-PMT138-1
Neuroscience Phospho Antibody Array	Human98%/Mouse95%/Rat91%	167		¥270,000	F-PNS170-1
NF-kB Pathway Phospho Antibody Array	Human100%/Mouse94%/Rat55%	215		¥280,000	F-PNK215-1
Nuclear/Membrane Receptors Phospho Antibody Array	Human100%/Mouse80%/Rat62%	52		¥230,000	F-PNR052-1
p53 Signaling Phospho Antibody Array	Human100%/Mouse84%/Rat61%	196		¥270,000	F-PFT196-1
PDGF Phospho Antibody Array	Human100%/Mouse95%/Rat79%	195		¥270,000	F-PDG195-1
T-Cell Receptor Signaling Phospho Antibody Array	Human100%/Mouse94%/Rat62%	188		¥270,000	F-PTC188-1
TGF-beta Signaling Phospho Antibody Array	Human100%/Mouse97%/Rat87%	176		¥270,000	F-PTG176-1
VEGF Pathway Phospho Antibody Array	Human100%/Mouse95%/Rat84%	185		¥270,000	F-PVE185-1
Tyrosine Kinase Adaptors Phospho Antibody Array	Human100%/Mouse94%/Rat89%	98		¥230,000	F-PTK098-1
Tyrosine Phosphorylation ProArray	Human100%/Mouse95%/Rat62%	228		¥280,000	F-PST228-1
Wnt Signaling Phospho Antibody Array	Human100%/Mouse92%/Rat80%	227		¥280,000	F-PNT227-1