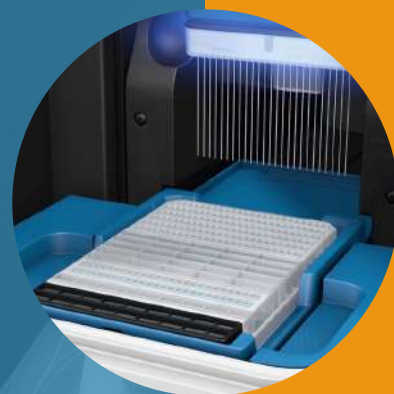


Wes

Auto – Western

gel-free, blot-free, hands-free



High Sensitivity: 일반 WB보다 8배 높은 sensitivity

Less Sample & less Ab: 0.3~1.2 μg sample

Multiplex Western: 최대 4개 targets 동시 분석 / sample

High-Throughput: 최대 96 data points = 24 samples x 4 Abs

3hrs Run time: from loading to result

정량 가능: 재조합단백질 이용

Full Automation: 높은 재현성

1,000개 이상 Certified BioTechne (R&D + Novus) Abs

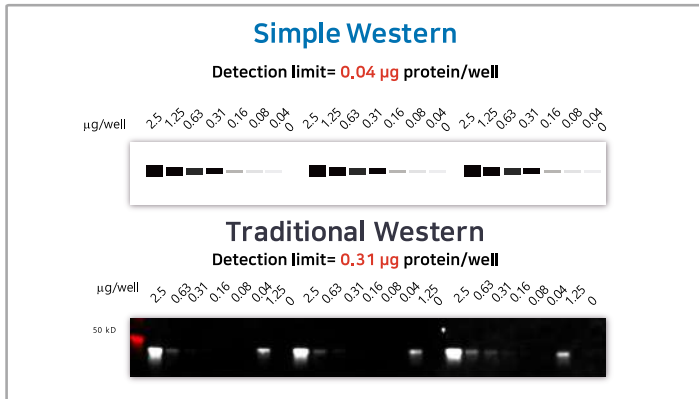
응비 Assay Service 의뢰 가능



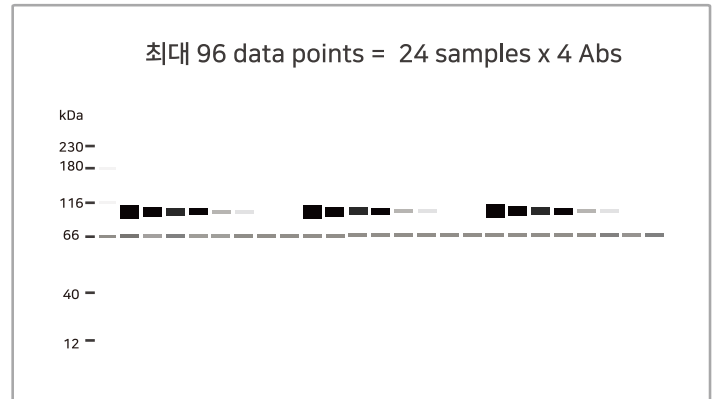
Wes

Features & Advantages

01 High-Sensitivity



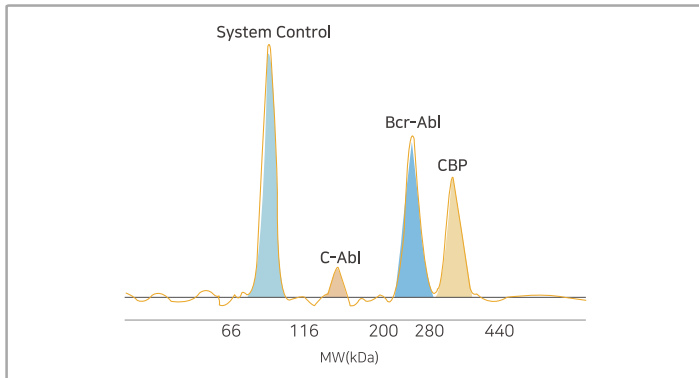
02 High-Throughput



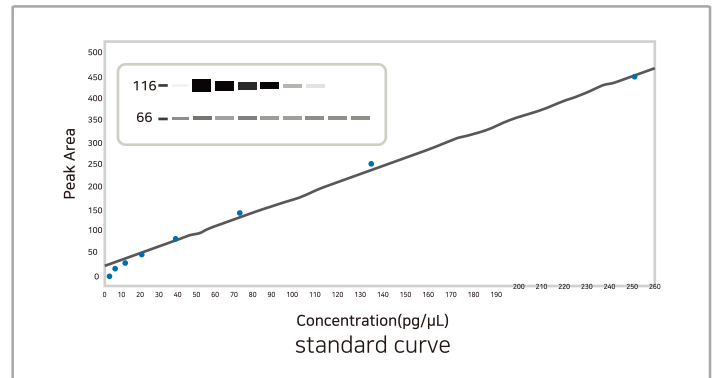
03 Multiplex

Multiplex 조건

Target간 Size 차이 20% 이상일 때
Ab가 single band로 결과를 도출할 때



04 Quantitation



05 응비 Assay Service 가능

- Western/ Luminex/ ELISA
- Cost Effectiveness
- Time Saving
- Quality Up

본 실험 전에 실험 조건을 잡기 위한
pre-test가 먼저 진행 됩니다



Automated Western Procedure(3hrs)

Load Matrix & Sample



Separation & Immobilize



Immunoprobe



Detection



Ordering Information

- Separation Module

- 8 x 13 capillary (2 ~ 40/ 12 ~ 230/ 66 ~ 440 kDa)
- 8 x 25 capillary (2 ~ 40/ 12 ~ 230/ 66 ~ 440 kDa)

- Detection module

anti-human IgG/ anti-mouse/ anti-rabbit