

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

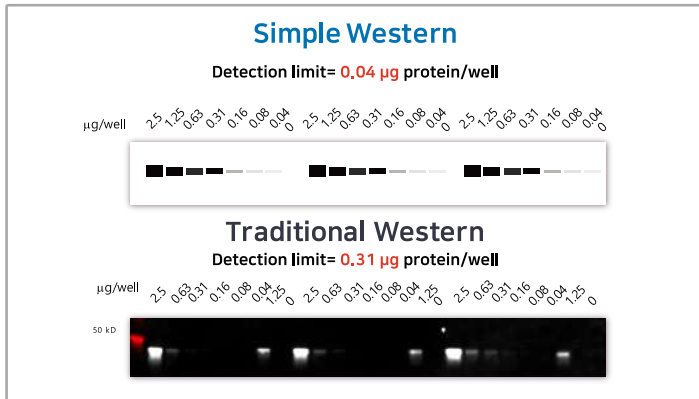
응비 Assay Service 의뢰 가능



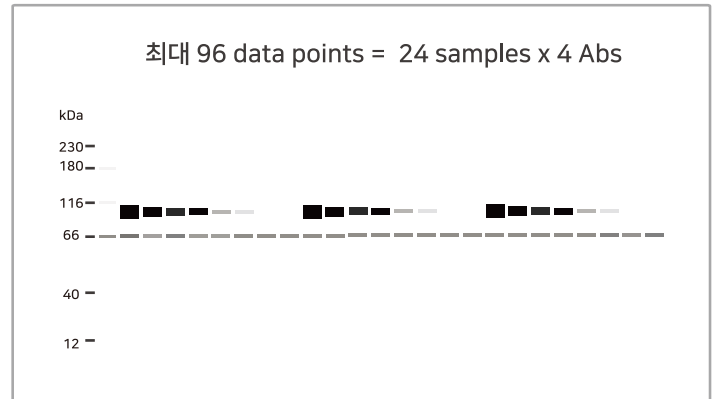
Wes

Features & Advantages

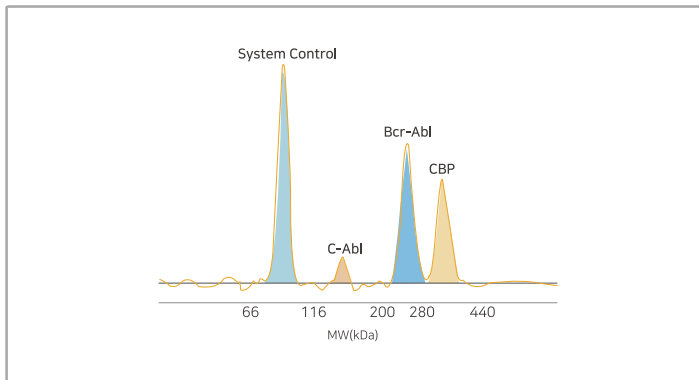
01 High-Sensitivity



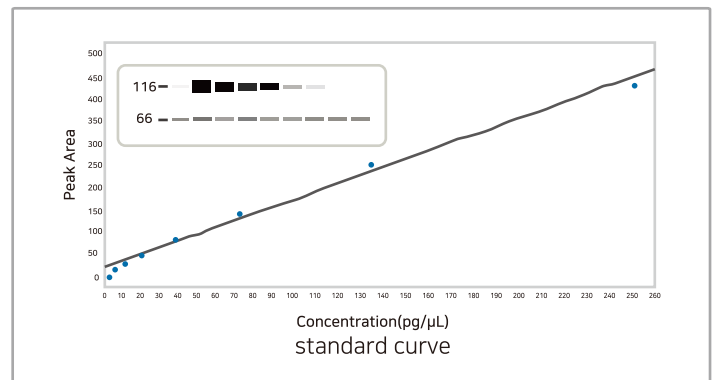
02 High-Throughput



03 Multiplex



04 Quantitation



05 웅비 Assay Service 가능

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



Automated Western Procedure(3hrs)

Load Matrix & Sample



Separation & Immobilize



Immunoprobe



Y 1st Ab Y HRP-labeled 2nd Ab

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