

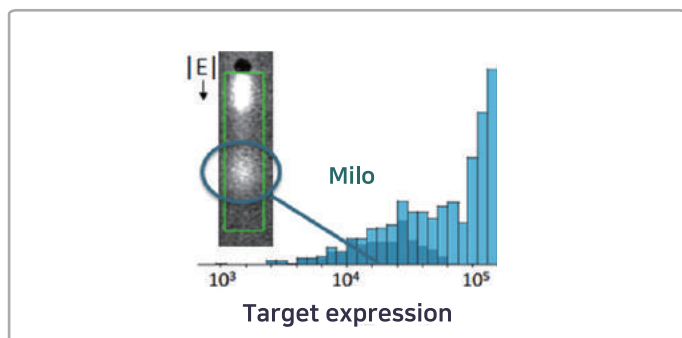
Single-Cell Westerns

-Western-based protein detection & Heterogeneity Information

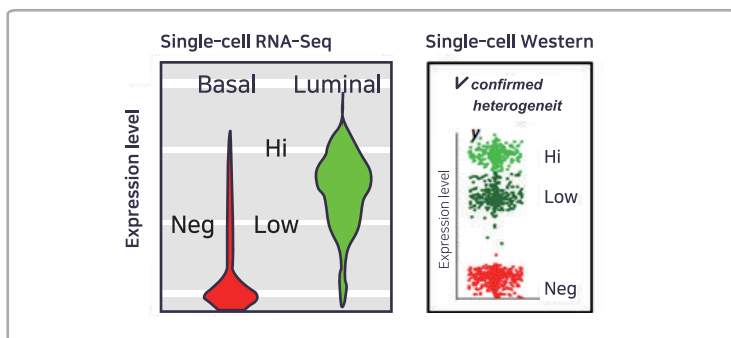


- Measures Proteins Hard-To-Detect by FACS
- Cell 수준에서 Isoforms, Transcription factors, Intracellular proteins 측정
- Single-cell RNA Data의 protein확인
- Hidden Cell Subpopulation 확인
- 10 ~ 100x more Western Ab (vs. Flow) : Bio-technique is world's largest Ab provider

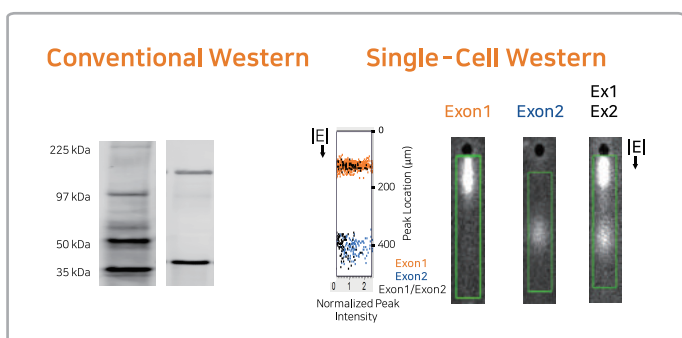
01 Isoform 확인 (동일 Ab)



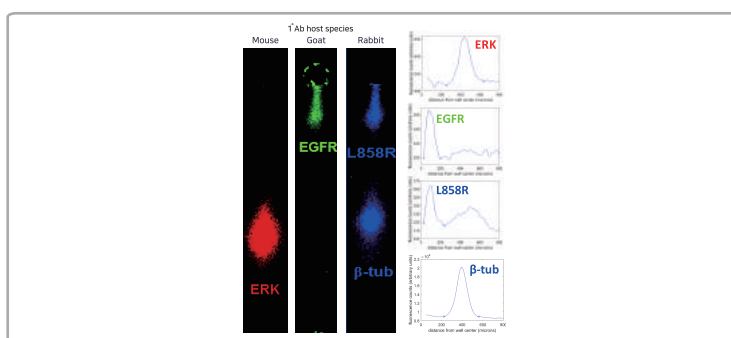
02 Single-cell RNA Data의 protein확인



03 Hidden Cell Subpopulation 확인



04 4-plex/ cell

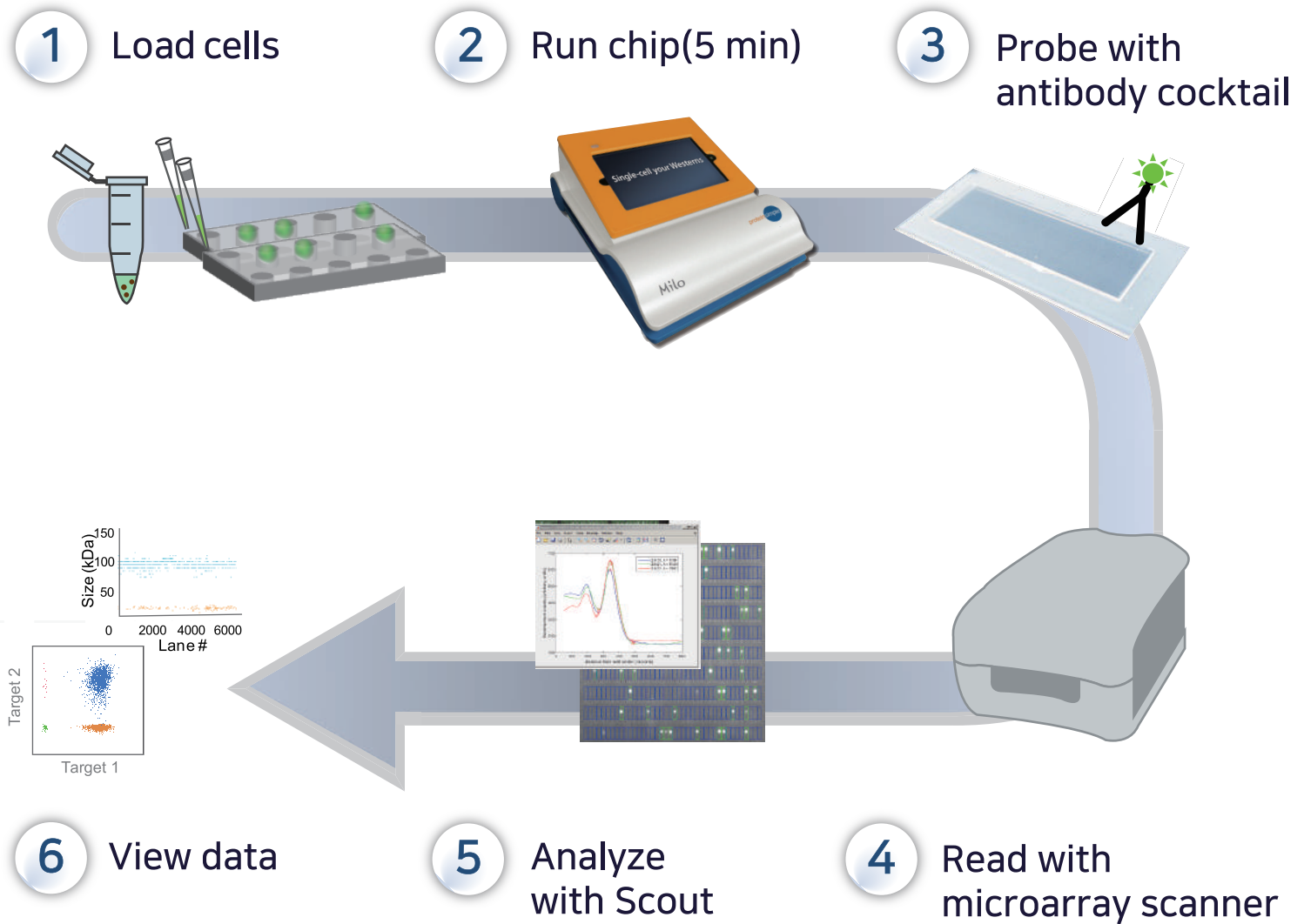




Milo

<http://www.woongbee.com/>

Features & Advantages



Performance & Specifications

- 1,000 single cells per run
- Cell당 최대 4 plex
- Small sample input : 10,000 cell 이상
- M.W. range : 15 ~ 175 KDa

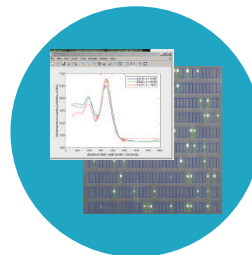
Milo instrument



scWest Kits



Scout Software



Antibodies

