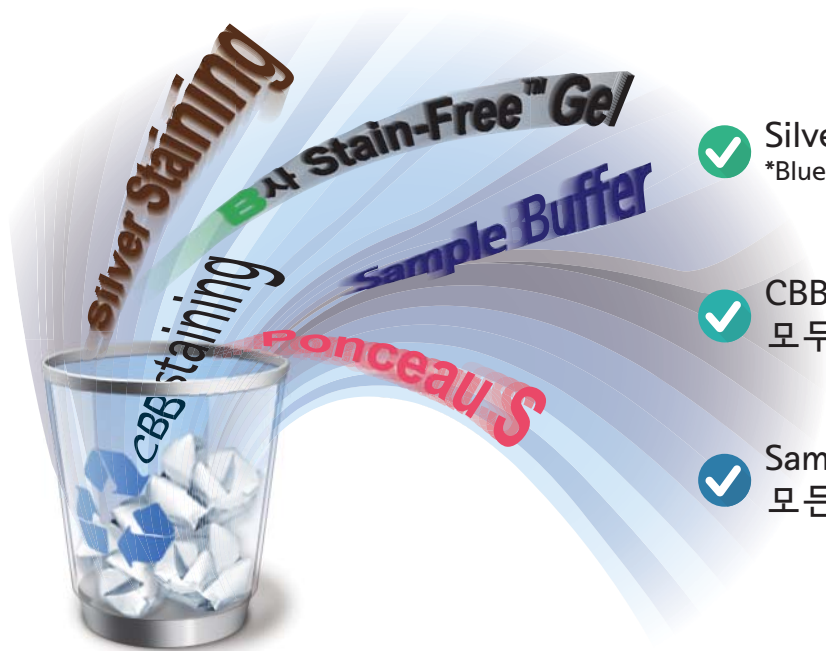




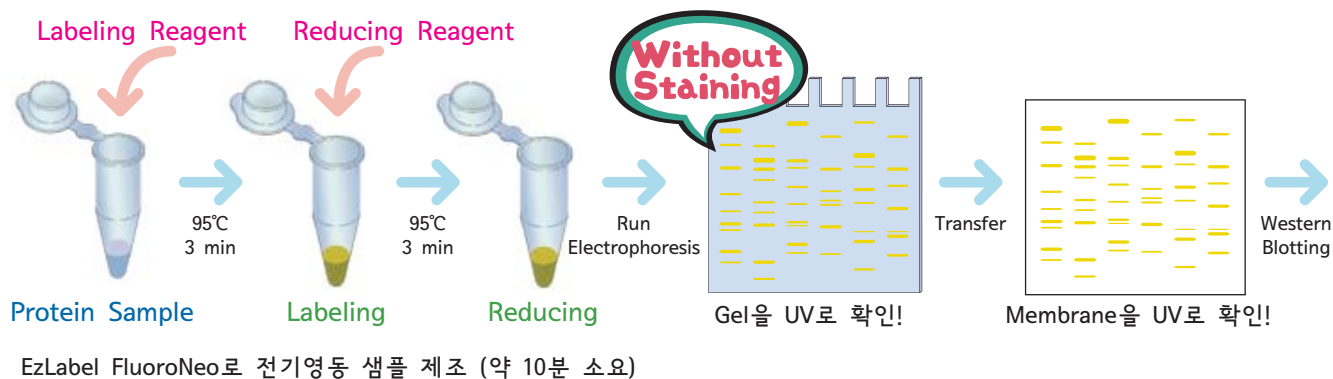
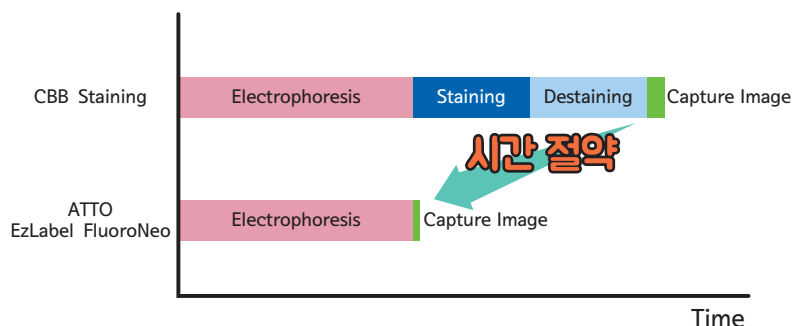
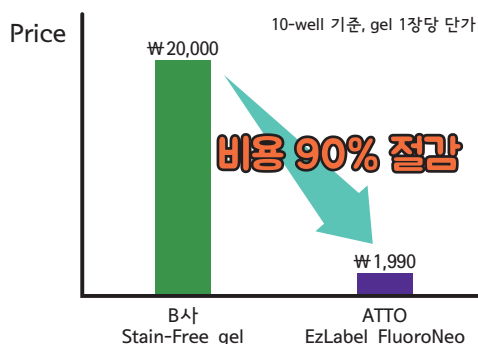
Staining이 필요 없는 SDS Sample Buffer

WSE-7010 EzLabel FluoroNeo

Fluorescent Protein Labeling Kit for SDS-PAGE



- ✓ Silver Staining보다 높은 감도!
*Blue LED에서 촬영 시
- ✓ CBB, Ponceau S, Stain-Free Gel 모두 대체
- ✓ Sample Buffer만 바꾸면 모든 젤이 Stain-Free Gel처럼 변신!

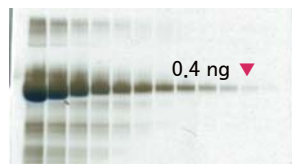


EzLabel FluoroNeo의 감도를 비교해보세요!!

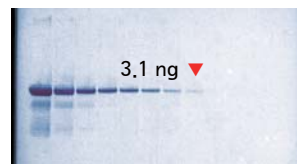
EzLabel FluoroNeo는 Blue LED에서 Silver Staining보다 높은 감도를 나타냅니다.



EzLabel FluoroNeo



Silver Staining
(ATTO, EzStain Silver)



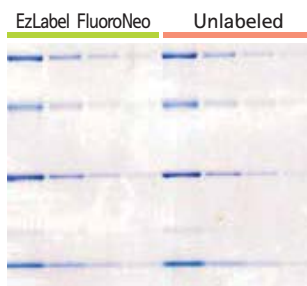
Negative Staining
(ATTO, EzStain Reverse)



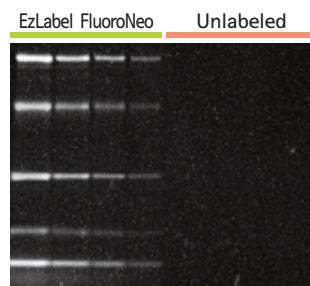
CBB Staining
(ATTO, EzStain Aqua)

Human transferrin protein was 2-fold serial dilution starting at 400 ng/lane.

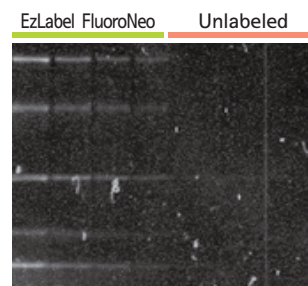
전기영동 시 단백질의 Mobility에 영향을 미치지 않습니다



CBB Staining



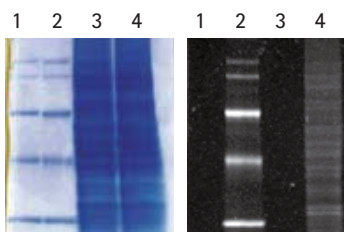
Blue LED (470nm)



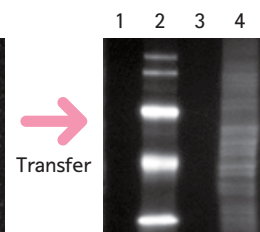
UV (312nm)

전기영동 시에
단백질 밴드의
이동거리 변화없음!

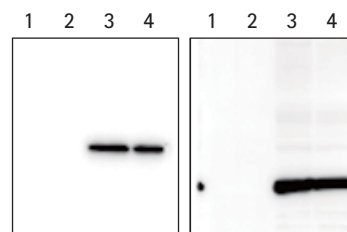
EzLabel FluoroNeo는 Western Blotting 실험에 간섭을 일으키지 않습니다



SDS-PAGE Gel



Membrane



Membrane

Transfer 효율,
Ab 결합에
영향없음!

- 1: Unlabeled protein marker
- 2: Labeled protein marker
- 3: Unlabeled HepG2 extracts
- 4: Labeled HepG2 extracts

The protein fluorescence on gel and membrane was visualized by Blue LED with 520 nm long pass filter.



EzLabel FluoroNeo는 Labeling 시 Tris의 amino기에 방해될 수 있습니다.

따라서 Tris 또는 Amino기가 없는 HEPEs와 NP-40 기반의 EzRIPA Lysis Kit를 이용하시면 더 좋은 결과를 얻을 수 있습니다.



WSE-7010 EzLabel FluoroNeo

Components	Sample buffer (5X): 12 mL Labeling Reagent: 10 mg Reducing Reagent (DTT): 300 mg MW marker: 200 μ L RIPA Lysis buffer: 10 mL
Package	2,000 samples (20 μ L/sample)
Price	₩ 398,000 (-VAT)
Applications	1D, 2D-PAGE, Western blotting etc.



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E-Mail : info@attokorea.co.kr

0,000 001 = 10^{-6} micro
0,000 000 001 = 10^{-9} nano
0,000 000 000 001 = 10^{-12} pico
0,000 000 000 000 001 = 10^{-15} femto
0,000 000 000 000 000 001 = 10^{-18} atto

