

Western Blot Ag Signal Enhancer

Cat. No.: BR560-500

Size: 500 mL

DESCRIPTION: In western blot, a proportion of target proteins fail to be detected because they sink into structures of NC or PVDF transfer membranes. Our Western Blot Ag Signal Enhancer modifies the surface structure of membranes, increases the exposure of target proteins, and thus, produces more antibody-antigen bindings.

- **Sensitivity is enhanced by 3 to 10 times.**
- **Usage of primary antibodies can be reduced.**
- **Detection of low concentration protein can be improved.**



INSTRUCTIONS:

1. After transfer, incubate NC or PVDF transfer membranes with Western Blot Ag Signal Enhancer at room temperature for 20 minutes.
★*30mL Western Blot Ag Signal Enhancer for 1 sheet of 8 x 10 cm membrane*★
2. Remove the transfer membrane from Western Blot Ag Signal Enhancer, and wash by TBST buffer twice, 5 minutes each time.
3. Continue following blocking, incubation, etc. steps of western blot.

STORAGE: Store at room temperature. Valid for 1.5 years from the date of receipt.
For Research Using Only.