

Elabscience Western Blot Detection Kit



Do you have these troubles when conducting western blot?

Time wasted: buy each individual reagent from different sources

Extra work: prepare, optimize and verify for each reagent

Not economical: some reagents are left over after the experiment

How to Conduct Western Blot in a Better Way?

All you need is the comprehensive solution for Western Blot

Elabscience has developed Western Blot Detection Kit, which includes a set of well selected reagents for WB experiment.



Elabscience's WB detection kits including all reagents needed from protein extraction to result detection, which have advantages of simple operation, high detection sensitivity, low background and strong system stability.

Advantages of Elabscience Western Blot Detection Kit

- 1 **Time saving:** it includes all the reagents needed from protein extraction to ECL substrate detection
- 2 **Easy to operate:** just follow the protocol to finish the experiment
- 3 **Budget saving:** sufficient for about 50 samples
- 4 **Multiple choices:** choose the kit according to the MW of the protein

Kits Components

| Components | Size |
|---|-------------|
| RIPA Lysis Buffer | 5 mL |
| PMSF | 50 µL |
| Na ₃ VO ₄ | 50 µL |
| Total Protein Colorimetric Assay Kit (BCA method) | 48 T |
| Excellent Chemiluminescent Substrate Detection Kit | 15 mL/15 mL |
| Pre-stained Protein Marker (10-180 kDa) | 25 µL |
| Goat Anti-Rabbit IgG(H+L)-HRP | 20 µL |
| Skim Milk Powder | 15 g |
| PBS Buffer, pH7.4 (10 ×) | 100 mL |
| 5 × SDS Loading Buffer | 1 mL × 2 |
| Electrophoresis Buffer (10 ×) | 125 mL × 2 |
| Transmembrane Buffer (10 ×) | 125 mL × 2 |
| TBST Buffer (10 ×) | 125 mL × 2 |
| PVDF Membrane (0.45 µm, 8.5 × 6 cm) / PVDF Membrane (0.22 µm, 8.5 × 6 cm) | 5 pieces |

Alternative Reagent Offered

| Product Name | Size |
|------------------------------|-------|
| Goat Anti-Mouse IgG(H+L)-HRP | 20 µL |

Elabscience®

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