# **Elabscience**®

# **Skim Milk Powder**

Cat. No: E-BC-R337

Cat	Products	5 g	10 g	50 g	Storage
E-BC-R337	Skim Milk Powder	5 g	10 g	50 g	RT

Size: 5 g / 10 g / 50 g

# Introduction

Skim Milk Powder can be used to prepare blocking buffer, primary antibody diluent and secondary antibody diluent in western blot experiment. Skim Milk Powder is one of the most commonly used blocking buffer components for Western detection.

#### Instructions

Preparation of Western blotting blocking buffer. The concentration of Skim Milk Powder is usually  $3 \sim 5\%$  (w / V). It is recommended to use Elabscience®  $10 \times \text{TBST}$  (E-BC-R335) and dilute it to  $1 \times \text{TBST}$  working buffer with deionized water at the rate of 1:9 as dilution buffer.

## Storage

Store at room temperature for 12 months.

## Cautions

- 1. This product is for research use only. It couldn't be used for clinical diagnosis or treatment, food or medicine.
- 2. For your safety and health, please wear the lab coat and disposable gloves before the experiments.
- 3. Skim milk powder contains trace amounts of biotin and is not suitable for biotin-avidin detection systems.
- 4. This product is not suitable for diluting anti-goat and anti-sheep secondary antibodies.
- 5. There is no blocking buffer suitable for all experimental systems, for some special experiments, it is necessary to consider using other more suitable blocking buffer according to the specific situation.