

BlockPRO™ Protein Blocking Buffer

BP01-1L

Store at 2-8°C
For Research Use Only

Introduction

BlockPRO™ Protein Blocking Buffer is one of protein-based blocking buffer and has added 0.05% Tween-20 Surfactant (the optimal concentration for blocking) to our blocking buffer. **BlockPRO™ Protein Blocking Buffer** is used for blocking excess binding sites in ELISA, Western blotting, immunohistochemistry and other immunochemical applications.

Product Components

BlockPRO™ Protein Blocking Buffer (BP01-1L)

Protein Blocking Buffer	500mL	2 bottles
User's manual		1 booklet

Safety Information

Please wear gloves, lab coat and goggles while operating. Prevent contact product directly. In case of contacting, wash with large amount of water.

Storage

BlockPRO™ Protein Blocking Buffer should be stored at 2-8°C. Expiration date is labeled on the bottle. Please use up the product in six months after opening.

Instruction

1. Add Blocking buffer to the ELISA well, Western blotting membrane or immunohistochemical slide.
2. Incubate at room temperature for 30 minutes to 2 hours. Wet the PVDF or nitrocellulose membrane in transfer buffer.
3. Continue with the standard protocol for the specific application. Transfer proteins according to blotting apparatus manufacturer's instruction.

■ Trouble Shooting

Possible cause	Remedy
Non-specified binding increase blocking buffer has exceeded the expiry date	<ul style="list-style-type: none"> ● Check the expired date before using

■ Related Visual Protein Products

LumiFlash Prime Chemiluminescent Substrate, HRP	LF01-100	100mL
LumiFlash Prime Chemiluminescent Substrate, HRP	LF01-500	500mL
LumiFlash Ultima Chemiluminescent Substrate, HRP	LF08-100	100mL
LumiFlash Ultima Chemiluminescent Substrate, HRP	LF08-500	500mL
LumiFlash Infinity Chemiluminescent Substrate, HRP	LF16-100	100mL
LumiFlash Infinity Chemiluminescent Substrate, HRP	LF16-500	500mL
LuminolPen, HRP System	LH03-10	1 pen
LuminolPen, HRP System	LH03-50	1 pen
LuminolPen Lite, HRP System	LH604-200	1 pen
LuminolPen Lite, HRP System	LH604-500	1 pen