



碧云天生物技术/Beyotime Biotechnology  
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## Western封闭液

产品编号	产品名称	包装
P0023B	Western封闭液	100ml

### 产品简介:

- 碧云天生产的Western封闭液(Blocking Buffer)可以用于Western时转移了蛋白样品的PVDF膜或NC膜的封闭。封闭后,可以减少后续的一抗或二抗和膜的非特异性结合,降低背景,增强信噪比。
- 本产品的主要有效成分为经过反复优化的适量 BSA 和适当的去垢剂等,一方面能有效封闭膜上的蛋白结合位点,另一方面能有效减少后续一抗和二抗的非特异性结合。
- 本产品可以用于一抗的稀释,但更推荐使用 Western 检测时一抗稀释专用的 Western 一抗稀释液(P0023A)或 QuickBlock™ Western 封闭液(P0252)。
- 关于不同封闭液的比较和选择,请参考碧云天的相关网页: <http://www.beyotime.com/support/blocking-buffer.htm>。
- 按照每张膜封闭需要5-10毫升封闭液计算,一个包装的Western封闭液可以封闭10-20张膜。

### 包装清单:

产品编号	产品名称	包装
P0023B	Western封闭液	100ml
—	说明书	1份

### 保存条件:

4°C保存,一年有效。

### 注意事项:

- 通常在室温封闭60分钟即可。如果对于一些背景非常高的抗体,可以4°C封闭过夜。
- 本产品仅限于专业人员的科学研究用,不得用于临床诊断或治疗,不得用于食品或药品,不得存放于普通住宅内。
- 为了您的安全和健康,请穿实验服并戴一次性手套操作。

### 使用说明:

1. 完成转膜后,用Western洗涤液洗涤蛋白膜1-2分钟。加入Western封闭液,封闭60分钟,然后进行一抗孵育等后续操作。
2. 详细的Western操作可以参考我们的相关网页: <http://www.beyotime.com/support/western.htm>。

### 相关产品:

产品编号	产品名称	包装
P0023A	Western一抗稀释液	100ml
P0023B	Western封闭液	100ml
P0023D	Western二抗稀释液	100ml
P0220	Quickblock™封闭液(PBS)	100ml
P0222	Quickblock™封闭液(PBSTw)	100ml
P0226	Quickblock™封闭液(PBSTx)	100ml
P0228	Quickblock™封闭液(TBS)	100ml
P0231	Quickblock™封闭液(TBSTw)	100ml
P0233	Quickblock™封闭液(TBSTx)	100ml
P0235	Quickblock™封闭液(10X)	100ml
P0252	QuickBlock™ Western封闭液	100ml
P0256	QuickBlock™ Western一抗稀释液	100ml
P0258	QuickBlock™ Western二抗稀释液	100ml

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