

QuickBlock™免疫荧光染色二抗稀释液

产品编号	产品名称	包装
P0265	QuickBlock™免疫荧光染色二抗稀释液	100ml

产品简介:

- 碧云天生产的 QuickBlock™ 免疫荧光染色二抗稀释液 (QuickBlock™ Secondary Antibody Dilution Buffer for Immunofluorescence) 是最新一代的快速高效封闭液, 总体效果显著优于传统的基于BSA(牛血清白蛋白)、血清等的二抗稀释液, 可以用于免疫荧光(Immunofluorescence, IF)检测时二抗的稀释和配制。
- QuickBlock™免疫荧光染色二抗稀释液可以有效**节约二抗**。经本产品稀释的二抗可以在2-3周内重复使用3-5次。
- QuickBlock™免疫荧光染色二抗稀释液稀释的二抗孵育后**背景极低**。本封闭液不含血清和白蛋白, 确保极高的信噪比。
- QuickBlock™免疫荧光染色二抗稀释液**兼容性好**, 兼容各种荧光标记的二抗。同时本产品不含生物素, 也不会干扰基于生物素的荧光检测。
- QuickBlock™免疫荧光染色二抗稀释液**使用便捷**。本产品无需添加任何额外的试剂, 可以直接用于二抗的稀释。

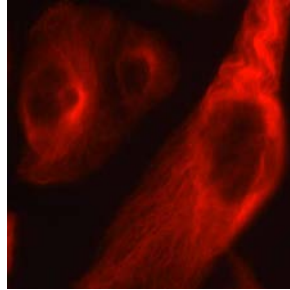


图1. QuickBlock™免疫荧光染色二抗稀释液用于免疫荧光(IF)的检测效果图。上图为HeLa细胞用一抗 α -Tubulin Rabbit Polyclonal Antibody (AF0001)和二抗Cy3标记的山羊抗兔IgG(H+L) (A0516)进行免疫荧光染色的检测效果图。图中可见非常清晰的红色荧光的微管形态。实际实验结果会因样品、抗体、实验条件等的不同而存在差异, 图中数据仅供参考。

- 按照每次二抗稀释需要5-10ml二抗稀释液计算, 一个包装的QuickBlock™免疫荧光染色二抗稀释液可以稀释10-20次二抗。

包装清单:

产品编号	产品名称	包装
P0265	QuickBlock™免疫荧光染色二抗稀释液	100ml
—	说明书	1份

保存条件:

4°C保存, 一年有效。长期不使用可以-20°C保存。

注意事项:

- 为进一步提高信噪比, 推荐配套使用QuickBlock™免疫染色封闭液(P0260)和QuickBlock™免疫染色一抗稀释液(P0262)用于封闭及一抗的稀释。
- 为了能使稀释的二抗可以反复多次使用, 二抗孵育结束后稀释的二抗应立即存放在4°C, 以便于后续重复使用。
- 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:

参考所用的二抗的说明, 以及样品中目的蛋白的含量, 按照适当比例例如1:1000、1:500等比例稀释二抗。二抗稀释后即可直接用于免疫荧光染色。一次免疫荧光染色结束后, 可以回收稀释的二抗, 4°C保存, 以用于下次的免疫荧光染色。

详细的免疫染色操作可以参考碧云天相关网页: <http://www.beyotime.com/support/immunol-staining.htm>。

相关产品:

产品编号	产品名称	包装
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
P0260	QuickBlock™免疫染色封闭液	100ml
P0262	QuickBlock™免疫染色一抗稀释液	100ml
P0265	QuickBlock™免疫荧光染色二抗稀释液	100ml
P0267	QuickBlock™免疫组化染色二抗稀释液	100ml

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