

小鼠抗 tYFP 单克隆抗体

中文名称: 小鼠抗 tYFP 单克隆抗体

英文名称: Anti-tYFP mouse monoclonal antibody

别名: C5DELq14.3; DEL5q14.3

相关类别: 标签抗体

储存: 冷冻 (-20℃) 避光

宿主: Mouse

抗原: tYFP

反应种属: tYFP

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

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| Background: | Antenna protein that modulates the color of the bioluminescence emission of the luciferase. In the presence of YFP and only at temperatures below 20 degrees Celsius, luciferase exhibits a bimodal emission spectrum with a new peak at 545 nM (yellow), in addition to the one at 485 nM. |
| Applications: | WB, IF, FC |
| Name of antibody: | tYFP |
| Immunogen: | Purified tYFP protein expressed in HEK293T cell |
| SwissProt: | P21578 |
| WB Predicted band size: | 22 kDa |
| WB Positive control: | HEK293T cells were transfected with the pCMV6-ENTRY control (left lane) or pCMV6-ENTRY tYFP (right lane) cDNA for 4 |

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|---------------------------------|---|
| | 8 hrs and lysed |
| WB Recommended dilution: | 500-2000 |
| IF Positive control: | COS7 cells transiently transfected by pCMV6-ENTRY |
| IF Recommended dilution: | 50-100 |
| FC Recommend dilution: | 200-400 |