

## 小鼠抗 tGFP 单克隆抗体

中文名称： 小鼠抗 tGFP 单克隆抗体

英文名称： Anti-tGFP mouse monoclonal antibody

相关类别： 标签抗体

储 存： 冷冻（-20℃） 避光

宿 主： Mouse

抗 原： tGFP

反应种属： tGFP

标 记 物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	Green fluorescence protein (GFP) is a 27 kDa protein derived from the jellyfish <i>Aequorea victoria</i> , which emits green light (emission peak at a wavelength of 509 nm) when excited by blue light (excitation peak at a wavelength of 395 nm). Green Fluorescent Protein (GFP) has become an invaluable tool in cell biology research, since its intrinsic fluorescence can be visualized in living cells.
<b>Applications:</b>	WB, IF, IP
<b>Name of antibody:</b>	tGFP
<b>Immunogen:</b>	Purified tGFP protein expressed in HEK293T cell
<b>SwissProt:</b>	P42212
<b>WB Predicted band size:</b>	26 kDa

<b>WB Positive control:</b>	randomly picked 7 different tGFP tagged over-expression lysates
<b>WB Recommended dilution:</b>	1000-5000
<b>IF Positive control:</b>	Cos7 cells transiently transfected with turboGFP tagged LAMP1 ORF cDNA clone
<b>IF Recommended dilution:</b>	100-200
<b>IP Recommend dilution:</b>	50-200