

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

Background:	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.
Applications:	WB, IF, IP
Name of antibody:	tGFP
Immunogen:	Purified tGFP protein expressed in HEK293T cell
SwissProt:	P42212
WB Predicted band size:	26 kDa
WB Positive control:	randomly picked 7 different tGFP tagged over-expression lysates

WB Recommended dilution:	1000-5000
IF Positive control:	Cos7 cells transiently transfected with turboGFP tagged LAMP1 ORF cDNA clone
IF Recommended dilution:	100-200
IP Recommend dilution:	50-200