

小鼠抗 Myc tag 单克隆抗体

- 中文名称: 小鼠抗 Myc tag 单克隆抗体
- 英文名称: Anti-Myc tag mouse monoclonal antibody
- 别 名: Myc proto-oncogene protein
- 相关类别: 标签抗体
- 储 存: 冷冻 (-20℃)
- 宿 主: Mouse
- 抗 原: Myc tag
- 反应种属: Fusion proteins containing the Myc Tag
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

	A c-myc tag is a polypeptide protein tag derived fr
	om the c-myc gene product that can be added to
	a protein using recombinant DNA technology. It ca
	n be used for affinity chromatography, then used t
	o separate recombinant, overexpressed protein fro
	m wild type protein expressed by the host organis
Background:	m. It can also be used in the isolation of protein c
	omplexes with multiple subunits.A c-myc tag can b
	e used in many different assays that require recogn
	ition by an antibody. If there is no antibody agains
	t the studied protein, adding a myc-tag allows one
	to follow the protein with an antibody against the
	Myc epitope. Examples are cellular localization studi



Applications	es by immunofluorescence or detection by Western blotting. It can be fused to the C-terminus and the N-terminus of a protein. It is advisable not to fuse the tag directly behind the signal peptide of a secr etory protein, since it can interfere with translocatio n into the secretory pathway. WB
Applications:	WB
Name of antibody:	Myc tag
Immunogen:	Synthetic peptide conjugated with KLH
Full name:	Myc proto-oncogene protein
SwissProt:	P01106
WB Predicted band size:	55 kDa
WB Positive control:	Fusion proteins containing the Myc Tag
WB Recommended dilution:	5000-10000

