

兔抗 c-Myc Tag 多克隆抗体

- 中文名称: 兔抗 c-Myc Tag 多克隆抗体
- 英文名称: Anti-c-Myc Tag rabbit polyclonal antibody
- 别名: c- Myc epitope Tag
- 相关类别: 标签抗体
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 抗原: c-Myc Tag
- 反应种属: Fusion proteins containing the c-Myc Tag
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:

A c-myc tag is a polypeptide protein tag derived from the c-myc gene product that can be added to a protein using recombinant DNA technology. It can be used for affinity chromatography, then used to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits. A c-myc tag can be used in many different assays that require recognition by an antibody. If there is no antibody against the studied protein, adding a myc-tag allows one to follow the protein with an antibody against the Myc epitope. Examples are cellular localization studies 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 secretory protein, since it can interfere with translocation into the secretory pathway.
Applications:	ELISA, WB
Name of antibody:	c-Myc Tag
Immunogen:	Synthetic peptide: C-EQKLISEEDL conjugated with KLH.
Full name:	Myelocytomatosis oncogene Tag
Synonyms:	c- Myc epitope Tag
SwissProt:	P01106
ELISA Recommended dilution:	5000-10000
WB Predicted band size:	55 kDa
WB Positive control:	Fusion proteins containing the c-Myc Tag
WB Recommended dilution:	1000-5000

