

全国订货电话 4008-723-722

兔抗 MAX 多克隆抗体

- 中文名称: 兔抗 MAX 多克隆抗体
- 英文名称: Anti-MAX rabbit polyclonal antibody

别 名: MGC10775; MGC11225; MGC18164; MGC34679; MGC36767; bHLHd4; bHLHd5; bHLHd6; bHLHd7; bHLHd8; orf1

- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: MAX
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Members of the Myc/Max/Mad network function as transcri ptional regulators with roles in various aspects of cell beha vior including proliferation, differentiation and apoptosis). T hese proteins share a common basic-helix-loop-helix leucin e zipper (bHLH-ZIP) motif required for dimerization and D NA-binding. Max was originally discovered based on its abi lity to associate with c-Myc and found to be required for t he ability of Myc to bind DNA and activate transcription. S ubsequently, Max has been viewed as a central component of the transcriptional network, forming homodimers as well as heterodimers with other members of the Myc and Mad families. The association between Max and either Myc or
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	Mad can have opposing effects on transcriptional regulatio n and cell behavior. The Mad family consists of four relate d proteins; Mad1, Mad2 (Mxi1), Mad3 and Mad4, and the more distantly related members of the bHLH-ZIP family, M nt and Mga. Like Myc, the Mad proteins are tightly regulat ed with short half-lives. In general, Mad family members in terfere with Myc-mediated processes such as proliferation, transformation and prevention of apoptosis by inhibiting tr anscription.
Applications:	WB
Name of antibody:	MAX
Immunogen:	Fusion protein of human MAX
Full name:	MYC associated factor X
Synonyms :	MGC10775; MGC11225; MGC18164; MGC34679; MGC36767; bHLHd4; bHLHd5; bHLHd6; bHLHd7; bHLHd8; orf1
SwissProt:	P61244
WB Predicted band size:	18 kDa
WB Positive control:	HEK-293 cells
WB Recommended dilution:	500-2000

