

小鼠抗 MDM4 单克隆抗体

- 中文名称: 小鼠抗 MDM4 单克隆抗体
- 英文名称: Anti-MDM4 mouse monoclonal antibody
- 别 名: HDMX; MDMX; MRP1
- 抗 原: MDM4
- 储 存:冷冻(-20℃) 避光
- 宿 主: Mouse
- 反应种属: Human
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

Background:	This gene encodes a nuclear protein that contains a p53 binding domain at the N-terminus and a RING finger domain at the C-terminus, and shows structural similarity to p53-binding protein MDM2. Both protein s bind the p53 tumor suppressor protein and inhibit its activity, and have been shown to be overexpressed in a variety of human cancers. However, unlike MD M2 which degrades p53, this protein inhibits p53 by binding its transcriptional activation domain. This protein also interacts with MDM2 protein via the RING finger domain, and inhibits the latter's degradation. So this protein can reverse MDM2-targeted degradation of p53, while maintaining suppression of p53 transact ivation and apoptotic functions. Alternatively spliced t
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	ranscript variants encoding different isoforms have be en noted for this gene. [provided by RefSeq, Feb 201 1].
Applications:	WB, IF
Name of antibody:	MDM4
Immunogen:	Fusion protein of human MDM4
Full name:	MDM4, p53 regulator (MDM4), transcript variant 1
Synonyms:	HDMX; MDMX; MRP1
SwissProt:	015151
WB Predicted band size:	55 kDa
WB Positive control:	Hela, SVT2, Jurkat, MCF-7 cell lysates
WB Recommended dilution:	200-1000