

兔抗 MDM2 (phospho-Ser166)多克隆抗体

中文名称：兔抗 MDM2 (phospho-Ser166)多克隆抗体

英文名：Anti-MDM2 (phospho-Ser166) rabbit polyclonal antibody

别名：HDMX; hdm2; ACTFS

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：MDM2 (phospho-Ser166)

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene is a target gene of the transcription factor tumor protein p53. The encoded protein is a nuclear phosphoprotein that binds and inhibits transactivation by tumor protein p53, as part of an autoregulatory negative feedback loop. Overexpression of this gene can result in excessive inactivation of tumor protein p53, diminishing its tumor suppressor function. This protein has E3 ubiquitin ligase activity, which targets tumor protein p53 for proteasomal degradation. This protein also affects the cell cycle, apoptosis, and tumorigenesis through interactions with other proteins, including retinoblastoma 1 and ribosomal protein L5. More than 40 dif

	ferent alternatively spliced transcript variants have been isolated from both tumor and normal tissues
Applications:	WB, IHC, IF
Name of antibody:	MDM2 (phospho-Ser166)
Immunogen:	Synthetic peptide of human MDM2 (phospho-Ser166)
Full name:	MDM2 oncogene, E3 ubiquitin protein ligase (phospho-Ser166)
Synonyms :	HDMX; hdm2; ACTFS
SwissProt:	Q00987
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	90 kDa
WB Positive control:	293 cells treated with Hydroxyurea
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



