

兔抗 MDC1 多克隆抗体

中文名称: 兔抗 MDC1 多克隆抗体

英文名称: Anti-MDC1 rabbit polyclonal antibody

别 名: NFBD1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: MDC1

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	The protein encoded by this gene contains an N-terminal forkhead domain, two BRCA1 C-terminal (BRCT) motifs an d a central domain with 13 repetitions of an approximate ly 41-amino acid sequence. The encoded protein is requir ed to activate the intra-S phase and G2/M phase cell cyc le checkpoints in response to DNA damage. This nuclear protein interacts with phosphorylated histone H2AX near sites of DNA double-strand breaks through its BRCT motifs, and facilitates recruitment of the ATM kinase and mei otic recombination 11 protein complex to DNA damage foci.
Applications:	ELISA, IHC
Name of antibody:	MDC1



Immunogen:	Synthetic peptide of human MDC1
Full name:	Mediator of DNA-damage checkpoint 1
Synonyms:	NFBD1
SwissProt:	Q14676
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	100-300

