

Rad21 (7C6) Rabbit Monoclonal Antibody

Catalog# UZ-MA03983

Product information

产品货号	UZ-MA03983
别名	HR21; MCD1; NXP1; SCC1; CDLS4; hHR21; HRAD21
产品名称	Rad21 (7C6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,FCM
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Rad21
稀释度	WB 1:1000-1:5000, FCM 1:10-1:100
参考分子量	130kDa
预测分子量	72kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is highly similar to the gene product of <i>Schizosaccharomyces pombe</i> rad21, a gene involved in the repair of DNA double-strand breaks, as well as in chromatid cohesion during mitosis. This protein is a nuclear phospho-protein, which becomes hyperphosphorylated in cell cycle M phase. The highly regulated association of this protein with mitotic chromatin specifically at the centromere region suggests its role in sister chromatid cohesion in mitotic cells. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	O60216
Clonality	Monoclonal