

DMC1 (15W14) Rabbit Monoclonal Antibody

Catalog# UZ-MA01369

Product information

产品货号	UZ-MA01369
别名	sgdp; Dmc1h; Lim15; Mei11
产品名称	DMC1 (15W14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	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	Recombinant protein of mouse DMC1
稀释度	WB 1:1000, IHC-P/IF-P 1:500-1:2000, IP 1:20-1:50
参考分子量	38kDa
预测分子量	38kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the superfamily of recombinases (also called DNA strand-exchange proteins). Recombinases are important for repairing double-strand DNA breaks during mitosis and meiosis. This protein, which is evolutionarily conserved, is reported to be essential for meiotic homologous recombination and may thus play an important role in generating diversity of genetic information. In mouse, deficiency of this gene causes infertility. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2013]
纯化	Affinity Purification
Uniprot ID	Q61880
Clonality	Monoclonal