

# Anti-DMC1 antibody ab96613

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## 概述

产品名称	Anti-DMC1抗体
描述	兔多克隆抗体to DMC1
宿主	Rabbit
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human 预测可用于: Mouse, Rat  不与反应: Arabidopsis thaliana
免疫原	Recombinant protein fragment corresponding to a region within amino acids 1 and 176 of Human DMC1 (NP_008999).
阳性对照	WB: 293T, HeLa or Raji cell lysate, MOLT4 whole cell lysate; IHC-P: Cal27 xenograft.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

## 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

## 应用

## The Abpromise guarantee

**Abpromise™** 承诺保证使用ab96613于以下的经测试应用

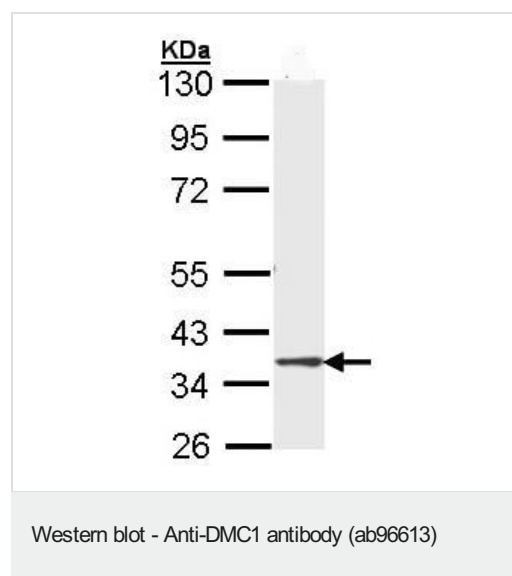
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 38 kDa.
IHC-P		1/100 - 1/500.

## 靶标

功能	May participate in meiotic recombination, specifically in homologous strand assimilation, which is required for the resolution of meiotic double-strand breaks.
序列相似性	Belongs to the RecA family. DMC1 subfamily. Contains 1 HhH domain.
细胞定位	Nucleus. Chromosome.

## 图片



Anti-DMC1 antibody (ab96613) at 1/1000 dilution + MOLT4 whole cell lysate at 30 µg

**Predicted band size:** 38 kDa

10% SDS PAGE



Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using ab96613 at 1/500 dilution.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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