# abcam

## Product datasheet

## Anti-DMC1 antibody ab97313

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## 医薬用外劇物

#### 製品の概要

製品名 Anti-DMC1 antibody

製品の詳細 Rabbit polyclonal to DMC1

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Human

交差が予測される動物種: Mouse, Rat, Zebrafish 4 非交差種: Arabidopsis thaliana

免疫原 Recombinant fragment containing a sequence corresponding to a region within amino acids 168-

316 of Human DMC1 (NP\_008999).

ポジティブ・コントロール Raji whole cell lysate; 293T, A431, H1299, HeLa, HepG2 and Molt-4 cell lysates

特記事項 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.

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&As

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

**パッファー** pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 59.99% PBS, 40% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

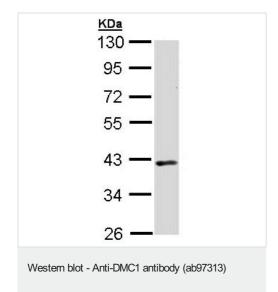
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アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 38 kDa.

### ターゲット情報

機能	May participate in meiotic recombination, specifically in homologous strand assimilation, which is required for the resolution of meiotic double-strand breaks.
配列類似性	Belongs to the RecA family. DMC1 subfamily.  Contains 1 HhH domain.
細胞内局在	Nucleus. Chromosome.

#### 画像



Anti-DMC1 antibody (ab97313) at 1/1000 dilution + Raji whole cell lysate at 30  $\mu g$ 

Predicted band size: 38 kDa

10% SDS-PAGE

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

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