

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Dmc1 Antibody

Catalog Number: C13043

Reactivity: Human, Mouse

**Applications:** IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human DMC1. AA range:61-110

Concentration: 1 mg/ml

Gene Name: DMC1

**Protein Name:** Meiotic recombination protein DMC1/LIM15 homolog

Other Name: DMC1; DMC1H; LIM15; Meiotic recombination protein DMC1/LIM15

homolog

Human Swiss Prot No.: Q14565

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Dmc1 Polyclonal Antibody detects endogenous levels of Dmc1 protein.

Storage and Stability: -20°C/1 year