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Datasheet for ABIN7159197  
**anti-DMC1 antibody (AA 5-153) (FITC)**

### Overview

Quantity:	100 µg
Target:	DMC1
Binding Specificity:	AA 5-153
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DMC1 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Meiotic recombination protein DMC1/LIM15 homolog protein (5-153AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	DMC1
Alternative Name:	DMC1 ( <a href="#">DMC1 Products</a> )
Background:	Background: May participate in meiotic recombination, specifically in homologous strand assimilation, which is required for the resolution of meiotic double-strand breaks.

## Target Details

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Aliases: Disrupted meiotic cDNA 1 homolog antibody, Disrupted meiotic cDNA 1, yeast, homolog of antibody, dJ199H16.1 antibody, DMC 1 antibody, DMC1 antibody, DMC1 dosage suppressor of mck1 homolog antibody, DMC1 dosage suppressor of mck1 homolog meiosis specific homologous recombination (yeast) antibody, DMC1 homologue antibody, DMC1\_HUMAN antibody, DMC1H antibody, DNA meiotic recombinase 1 antibody, HsLim15 antibody, LIM15 antibody, Meiotic recombination protein DMC1/LIM15 homolog antibody, MGC150472 antibody, MGC150473 antibody

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UniProt: [Q14565](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.