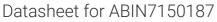
antibodies -online.com





anti-MCM9 antibody (AA 1-391) (FITC)



Go to Product page

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Quantity:	100 μg
Target:	MCM9
Binding Specificity:	AA 1-391
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCM9 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human DNA helicase MCM9 protein (1-391AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	MCM9
Alternative Name:	MCM9 (MCM9 Products)
Background:	Background: Component of the MCM8-MCM9 complex, a complex involved in homologous
	recombination repair following DNA interstrand cross-links and plays a key role during

Target Details

gametogenesis. The MCM8-MCM9 complex probably acts as a hexameric helicase downstream of the Fanconi anemia proteins BRCA2 and RAD51 and is required to process aberrant forks into homologous recombination substrates and to orchestrate homologous recombination with resection, fork stabilization and fork restart.

Aliases: MCM9 antibody, C6orf61 antibody, MCMDC1DNA helicase MCM9 antibody, hMCM9 antibody, EC 3.6.4.12 antibody, Mini-chromosome maintenance deficient domain-containing protein 1 antibody, Minichromosome maintenance 9 antibody

UniProt:

Q9NXL9

Application Details

Restrictions:

For Research Use only

Handling

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.