# antibodies .- online.com







# anti-RMI1 antibody (AA 181-443) (Biotin)



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Quantity:	100 μg
Target:	RMI1
Binding Specificity:	AA 181-443
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RMI1 antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human RecQ-mediated genome instability protein 1 protein (181-443AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

### Target Details

Target:	RMI1	
Alternative Name:	RMI1 (RMI1 Products)	
Background:	Background: Essential component of the RMI complex, a complex that plays an important round in the processing of homologous recombination intermediates to limit DNA crossover	
	in the processing of normologous recombination intermediates to limit DNA crossover	

formation in cells. Promotes TOP3A binding to double Holliday junctions (DHJ) and hence stimulates TOP3A-mediated dissolution. Required for BLM phosphorylation during mitosis. Within the BLM complex, required for BLM and TOP3A stability.

Aliases: BLAP75 antibody, BLM associated polypeptide 75 kDa antibody, BLM associated protein 75 kDa antibody, BLM-associated protein of 75 kDa antibody, C9orf76 antibody, FAAP75 antibody, FLJ12888 antibody, Homolog of yeast RecQ mediated genome instability 1 antibody, RecQ mediated genome instability 1 antibody, RecQ-mediated genome instability protein 1 antibody, Rmi1 antibody, RMI1 homolog antibody, RMI1 RecQ mediated genome instability 1 homolog antibody, RMI1\_HUMAN antibody, RP11-346I8 antibody

UniProt: Q9H9A7

Pathways: DNA Damage Repair

#### **Application Details**

Application Notes:

Optimal working dilution should be determined by the investigator.

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.