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anti-MND1 antibody (AA 1-100) (Cy7)



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Quantity:	100 μL	
Target:	MND1	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MND1 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GAJ/MND1	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	MND1
Alternative Name:	MND1 (MND1 Products)

Target Details

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Background:	Synonyms: GAJ protein, Homolog of yeast MND1, Meiotic nuclear division 1, S. cerevisiae. homolog of antibody, Meiotic nuclear division protein 1 homolog, Meiotic nuclear divisions 1 homolog S. cerevisiae, Meiotic nuclear divisions 1 homolog, MGC134110, MND1, RGD1309007, 2610034E18Rik, AI591601. Background: The product of the GAJ gene associates with HOP2 to form a stable heterodimeric complex that binds DNA and stimulates the recombinase activity of RAD51 and DMC1. Both the MND1 and HOP2 genes are indispensable for meiotic recombination.	
Gene ID:	84057	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	