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anti-REC8 antibody (pSer251) (Biotin)



Overview

0.00000	
Quantity:	100 μL
Target:	REC8
Binding Specificity:	pSer251
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REC8 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)),
	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from mouse REC8 around the
	phosphorylation site of Ser251
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	REC8
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Target Details

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Background:	Synonyms: mrec, Rec8L1, Meiotic recombination protein REC8 homolog, Cohesin Rec8p, Rec8, Mei8	
	Background: Required during meiosis for separation of sister chromatids and homologous	
	chromosomes. Proteolytic cleavage of REC8 on chromosome arms by separin during	
	anaphase I allows for homologous chromosome separation in meiosis I and cleavage of REC8	
	on centromeres during anaphase II allows for sister chromatid separation in meiosis II.	
Gene ID:	56739	
UniProt:	Q8C5S7	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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 for 12 months.	
Expiry Date:	12 months	