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# anti-CTR9 antibody (AA 751-850) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	CTR9
Binding Specificity:	AA 751-850
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTR9 antibody is conjugated to Alexa Fluor 350
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 CTR9
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

## **Target Details**

Target:	CTR9
Alternative Name:	CTR9 (CTR9 Products)

## **Target Details**

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Background:	Synonyms: SH2BP1, TSBP, Ctr 9, Ctr9, Ctr9 Paf1/RNA polymerase II complex component,	
	homolog, p150, RNA polymerase associated protein CTR9 homolog, SH2 binding	
	phosphoprotein, SH2 domain binding protein 1 tetratricopeptide repeat containing, TPR	
	containing SH2 binding phosphoprotein, Paf1/RNA polymerase II complex component homolog	
	Ctr9, SH2 domain binding protein 1, CTR9_HUMAN.	
	Background: CTR9 is a component of the PAF (polymerase-associated factor) complex which	
	interacts with histone-modifying enzymes and RNA polymerase II and plays a role in a number	
	of transcription-related processes. Recent studies show that CTR9 can regulate IL-6-responsive	
	gene transcription by influencing histone methylation.	
Gene ID:	9646	
Pathways:	Cellular Response to Molecule of Bacterial Origin, Stem Cell Maintenance	
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	