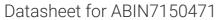
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anti-CRCP antibody (AA 1-115) (Biotin)



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Quantity:	100 μg
Target:	CRCP
Binding Specificity:	AA 1-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRCP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human DNA-directed RNA polymerase III subunit RPC9 protein (1-115AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	CRCP
Alternative Name:	CRCP (CRCP Products)
Background: Background: DNA-dependent RNA polymerase catalyzes the transcription of DNA into F	
	using the four ribonucleoside triphosphates as substrates. Specific peripheric component of

RNA polymerase III which synthesizes small RNAs, such as 5S rRNA and tRNAs. Plays a key role in sensing and limiting infection by intracellular bacteria and DNA viruses. Acts as nuclear and cytosolic DNA sensor involved in innate immune response. Can sense non-self dsDNA that serves as template for transcription into dsRNA. The non-self RNA polymerase III transcripts induce type I interferon and NF- Kappa-B through the RIG-I pathway (By similarity).

Aliases: Calcitonin gene related peptide receptor component antibody, Calcitonin gene related peptide receptor component protein antibody, Calcitonin gene-related peptide-receptor component protein antibody, CGRP-RCP antibody, CGRP-receptor component protein antibody, CGRPRCP antibody, CRCP antibody, DNA-directed RNA polymerase III subunit RPC9 antibody, HsC17 antibody, RCP antibody, RCP9 antibody, RNA polymerase III subunit C9 antibody, RPC9_HUMAN antibody

UniProt:

075575

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.	