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Datasheet for ABIN913271  
**anti-RCL antibody (AA 101-174) (Cy7)**

### Overview

Quantity:	100 µL
Target:	RCL (C6orf108)
Binding Specificity:	AA 101-174
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCL antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RCL/c Myc responsive
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	RCL (C6orf108)
Alternative Name:	RCL ( <a href="#">C6orf108 Products</a> )

## Target Details

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Background: Synonyms: RCL, C6orf108, dJ330M21.3, 2'-deoxynucleoside 5'-phosphate N-hydrolase 1, c-Myc-responsive protein RCL, DNPH1

Background: Catalyzes the cleavage of the N-glycosidic bond of deoxyribonucleoside 5'-monophosphates to yield deoxyribose 5-phosphate and a purine or pyrimidine base.

Deoxyribonucleoside 5'-monophosphates containing purine bases are preferred to those containing pyrimidine bases.

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Gene ID: 10591

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UniProt: [O43598](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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