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anti-RCL1 antibody (N-Term)

2 Images

Target:



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Overview	
Quantity:	400 μL
Target:	RCL1
Binding Specificity:	AA 14-43, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCL1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
lmmunogen:	This RCL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 14-43 amino acids from the N-terminal region of human RCL1.
Clone:	RB9714
Isotype:	Ig Fraction
Predicted Reactivity:	В
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
	dialysis against PBS.
Target Details	

RCL1

Target Details

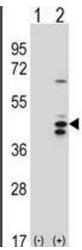
Alternative Name:	RCL1 (RCL1 Products)
Background:	RCL1, which does not have cyclase activity, plays a role in 40S- ribosomal-subunit biogenesis in the early pre-rRNA processing steps at sites A0, A1 and A2 that are required for proper maturation of the 18S RNA.
Molecular Weight:	40843
Gene ID:	10171
NCBI Accession:	NP_005763
UniProt:	Q9Y2P8

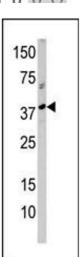
Application Details

Application Notes:	WB: 1:1000. WB: 1:1000	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months





Western Blotting

Image 1. Western blot analysis of RCL1 (arrow) using rabbit polyclonal RCL1 Antibody (ABIN388666 and ABIN2838609). 293 cell lysates (2 µg/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RCL1 gene.

Western Blotting

Image 2. Western blot analysis of anti-RCL1 Pab (ABIN388666 and ABIN2838609) in cell line lysate (35 μ g/lane). RCL1(arrow) was detected using the purified Pab.