

## Anti-RCL1 antibody (300-380 C-Term) (STJ95398)

STJ95398

### GENERAL INFORMATION

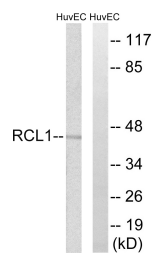
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Rna 3 Terminal Phosphate Cyclase-Like Protein (300-380 C-Term) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

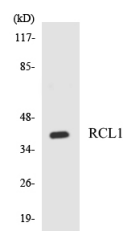
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	ELISA 1:40000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

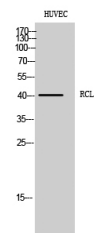
<b>Gene ID</b>	10171
<b>Gene Symbol</b>	RCL1
<b>Uniprot ID</b>	RCL1_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human RCL1 at amino acid range 324-373
<b>Immunogen Region</b>	300-380 C-Term
<b>Specificity</b>	RCL1 polyclonal antibody (Rna 3 NA-Terminal Phosphate Cyclase-Like Protein) binds to endogenous Rna 3 NA-Terminal Phosphate Cyclase-Like Protein at the amino acid region 300-380 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HUVEC cells, using RCL1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using RCL1 antibody.



Western blot analysis of HUVEC cells using RCL1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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