

**Immunotag™ RCL1 Antibody**

Antibody Specification	
Catalog No.	ITA5322
Product Description	Immunotag™ RCL1 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	RCL1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	RCL1 Antibody detects endogenous levels of total RCL1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	RCL1
Accession No.	Q9Y2P8
Alternate Names	RCL1; RNA 3' terminal phosphate cyclase like protein; RNA cyclase homolog; RNA terminal phosphate cyclase like 1; RNAC; RPC2; RPCL1; RTC2;
Description	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 (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody

## Antibody Specification

Protein MW	41 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.