

#### OriGene Technologies, Inc.

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# Product datasheet for TA315598

# **POLR3B Rabbit Polyclonal Antibody**

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human RPC2.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	polymerase (RNA) III subunit B
Database Link:	<u>NP_001154180</u> <u>Entrez Gene 70428 MouseEntrez Gene 55703 Human</u> <u>Q9NW08</u>
Synonyms:	C128; HLD8; INMAP; RPC2
Note:	RPC2 antibody detects endogenous levels of total RPC2 protein.
Protein Families:	Transcription Factors
Protein Pathways:	Cytosolic DNA-sensing pathway, Metabolic pathways, Purine metabolism, Pyrimidine metabolism, RNA polymerase



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## **Product images:**

RPC2	
	117
- 11	85
- 11	48
- 11	34
- 88	26
	19
	(kD)

Western blot analysis of extracts from LOVO cells, using RPC2 antibody.The lane on the right is treated with the synthesized peptide.

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