

#### OriGene Technologies, Inc.

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# Product datasheet for TA330721

## **PYCR3 Rabbit Polyclonal Antibody**

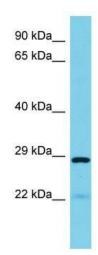
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PYCRL antibody is: synthetic peptide directed towards the N- terminal region of Human PYCRL. Synthetic peptide located within the following region: LIRAGKVEAQHILASAPTDRNLCHFQALGCRTTHSNQEVLQSCLLVIFAT
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	29 kDa
Gene Name:	pyrroline-5-carboxylate reductase-like
Database Link:	<u>NP 075566</u> <u>Entrez Gene 65263 Human</u> <u>Q53H96</u>
Background:	The function of this protein remains unknown.
Synonyms:	PYCR3
Note:	Rat: 100%; Human: 100%; Dog: 93%; Horse: 93%; Pig: 92%; Guinea pig: 92%; Mouse: 85%; Bovine: 79%
Protein Pathways:	Arginine and proline metabolism, Metabolic pathways



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## **Product images:**



Host: Rabbit; Target Name: PYCRL; Sample Tissue: Fetal Kidney lysates; Antibody Dilution: 1.0ug/ml

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