

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA329940

### **Toe1 Rabbit Polyclonal Antibody**

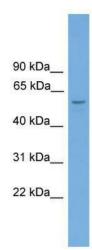
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Toe1 antibody: synthetic peptide directed towards the middle region of mouse Toe1. Synthetic peptide located within the following region: QSQPGTQTLAEAEDGPPTKQVCEDSLETEKMEQKVAEGEAGDQPGSREGH
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:	57 kDa
Gene Name:	target of EGR1, member 1 (nuclear)
Database Link:	<u>NP 080930</u> Entrez Gene 68276 Mouse <u>Q9D2E2</u>
Background:	Toe1 inhibits cell growth rate and cell cycle. Toe1 induces CDKN1A expression as well as TGF- beta expression.Toe1 mediates the inhibitory growth effect of EGR1.
Synonyms:	FLJ13949
Note:	Immunogen sequence homology: Mouse: 100%



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## **Product images:**



WB Suggested Anti-Toe1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: Mouse Liver

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