

#### OriGene Technologies, Inc.

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# Product datasheet for TA362947

### **Tal1 Rabbit Polyclonal Antibody**

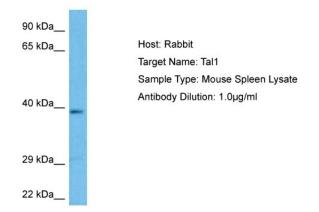
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse TAL1
Specificity:	Expected reactivity: Mouse
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.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	36 kDa
Gene Name:	T cell acute lymphocytic leukemia 1
Database Link:	<u>NP_001274317.1</u> <u>Entrez Gene 21349 Mouse</u> <u>P22091</u>
Background:	Implicated in the genesis of hemopoietic malignancies. It may play an important role in hemopoietic differentiation. Serves as a positive regulator of erythroid differentiation.
Synonyms:	bHLHa17; Scl; SCL/tal-1; tal-1



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## **Product images:**



Host: Rabbit Target Name: TAL1 Sample Tissue: Mouse Spleen lysates Antibody Dilution: 1ug/ml

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