

#### OriGene Technologies, Inc.

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# **Product datasheet for TA314165**

## LYL1 Rabbit Polyclonal Antibody

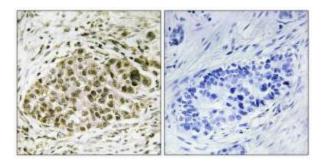
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human Lyl-1.
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:	lymphoblastic leukemia associated hematopoiesis regulator 1
Database Link:	<u>NP_005574</u> <u>Entrez Gene 17095 MouseEntrez Gene 304663 RatEntrez Gene 4066 Human</u> <u>P12980</u>
Synonyms:	bHLHa18
Note:	Lyl-1 antibody detects endogenous levels of total Lyl-1 protein.
Protein Families:	Druggable Genome, Transcription Factors



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### **Product images:**



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue, using Lyl-1 antibody.The picture on the right is treated with the synthesized peptide.

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