

## Product datasheet for **TA313029**

### TAL1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:1000
Reactivity:	Human, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human TAL-1 around the phosphorylation site of serine 122 (Q-L-SP-P-P).
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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:	T-cell acute lymphocytic leukemia 1
Database Link:	<a href="#">NP_003180</a> <a href="#">Entrez Gene 313507 Rat</a> <a href="#">Entrez Gene 6886 Human</a> <a href="#">P17542</a>
Synonyms:	bHLHa17; SCL; tal-1; TCL5
Note:	TAL-1 (Phospho-Ser122) antibody detects endogenous levels of TAL-1 only when phosphorylated at serine 122.
Protein Families:	Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors



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