

Product datasheet for TA329192

LYL1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-LYL1 antibody is: synthetic peptide directed towards the C-terminal region of Human LYL1. Synthetic peptide located within the following region: PDDGARRGSGRRAEAAARSQPAPPADPDGSPGGAARPIKMEQTALSPEVR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	30 kDa
Gene Name:	lymphoblastic leukemia associated hematopoiesis regulator 1
Database Link:	NP_005574 Entrez Gene 4066 Human P12980
Background:	This gene represents a basic helix-loop-helix transcription factor. The encoded protein may play roles in blood vessel maturation and hematopoiesis. A translocation between this locus and the T cell receptor beta locus (GeneID 6957) on chromosome 7 has been associated with acute lymphoblastic leukemia.
Synonyms:	bHLHa18
Note:	Immunogen sequence homology: Pig: 100%; Human: 100%



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Protein Families: Druggable Genome, Transcription Factors

Product images:



Host: Rabbit
Target Name: LYL1
Sample Tissue: Hela Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit; Target Name: LYL1; Sample Tissue:
Hela Whole Cell lysates; Antibody Dilution:
1.0ug/ml