

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.

Note that this product is shipped as lyophilized powder to China customers.

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 hematopoeisis. A translocation between this locus and the T cell receptor beta locus (GenelD 6957) on chromosome 7 has been associated with

acute lymphoblastic leukemia.

Synonyms: bHLHa18

Note: Immunogen sequence homology: Pig: 100%; Human: 100%



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

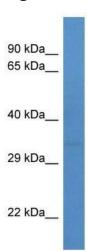
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Families: Druggable Genome, Transcription Factors

Product images:



Host: Rabbit

Target Name: LYL1

Sample Tissue: Hela Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: LYL1; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution:

1.0ug/ml