

OriGene Technologies, Inc.

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Product datasheet for TA331116

MLLT1 Rabbit Polyclonal Antibody

Product data:

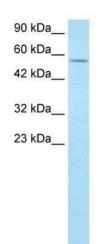
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MLLT1 antibody: synthetic peptide directed towards the middle region of human MLLT1. Synthetic peptide located within the following region: EESNSEDEASFKSESAQSSPSNSSSSDSSSDSDFEPSQNHSQGPLRSMV
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:	62 kDa
Gene Name:	myeloid/lymphoid or mixed-lineage leukemia; translocated to, 1
Database Link:	<u>NP_005925</u> <u>Entrez Gene 4298 Human</u> <u>Q03111</u>
Background:	MLLT1 is a homolog of the yeast SWI/SNF subunit, ANC1/TFG3. Moreover, MLLT0 is a fusion partner for the gene product of MLL that is a common target for chromosomal translocations in human acute leukemia
Synonyms:	ENL; LTG19; YEATS1
Note:	Rat: 100%; Human: 100%; Dog: 93%; Pig: 93%; Mouse: 93%; Bovine: 93%



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Druggable Genome, Transcription Factors

Product images:



WB Suggested Anti-MLLT1 Antibody Titration: 1.4ug/ml; Positive Control: Raji cell lysateMLLT1 is supported by BioGPS gene expression data to be expressed in Raji

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