

Rabbit MLLT3 Polyclonal Antibody | anti-MLLT3 antibody

MLLT3 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198326	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

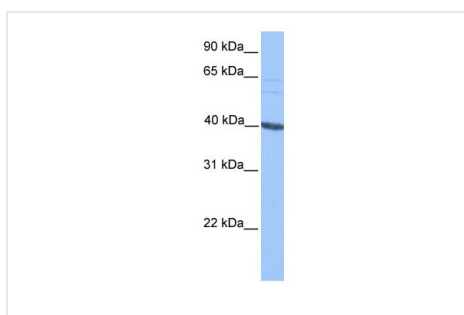
PRODUCT SYNONYMS

MLLT3; Polyclonal Antibody; MLLT3 antibody - C-terminal region; anti-MLLT3 antibody

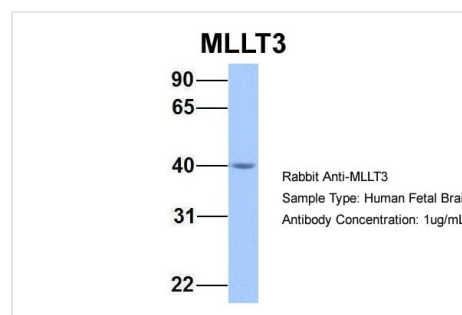
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ER HILQQIVNLI EETGFHITN TTFDFDLCSL DKTTVRKLQS YLETSGTS
Sequence Length	342
Applicable Applications for anti-MLLT3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human MLLT3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

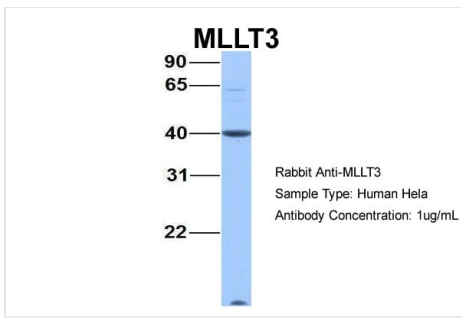
IMAGES


WB (Western Blot)

WB Suggested Anti-MLLT3 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate

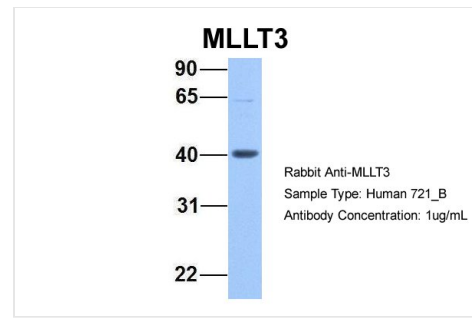

WB (Western Blot)

Host: Rabbit Target Name: MLLT3 Sample Type: Human Fetal Brain Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: MLLT3Sample Type: HeLaAntibody Dilution: 1.0ug/mlMLLT3 is supported by BioGPS gene expression data to be expressed in HeLa



WB (Western Blot)

Host: RabbitTarget Name: MLLT3Sample Type: 721_BAntibody Dilution: 1.0ug/mlMLLT3 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells

ADDITIONAL INFORMATION

Related Product Information for anti-MLLT3 antibody	This is a rabbit polyclonal antibody against MLLT3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: MLLT3 is a regulator of early erythroid and megakaryocytic cell fate in the human system. Expression of MLLT3 in human CD34+ cells induces acute myeloid, lymphoid, or mixed-lineage leukemia in immunodeficient mice. Translocation t (9;11)(p22;q23), a chromosomal aberration involving MLLT3 is associated with acute leukemias.
Product Categories/Family for anti-MLLT3 antibody	Polyclonal; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	506863
NCBI GeneID	4300
NCBI Accession #	BAA04090
NCBI GenBank Nucleotide #	NM_004529
UniProt Accession #	Q6LEQ8; P42568
Molecular Weight	37kDa
NCBI Official Full Name	LTG9/MLLT3 protein, partial
NCBI Official Synonym Full Names	MLLT3 super elongation complex subunit
NCBI Official Symbol	MLLT3
NCBI Official Synonym Symbols	AF9; YEATS3
NCBI Protein Information	protein AF-9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mlt3-antibody-western-blot-elisa/198326>