

Datasheet for ABIN927718 **anti-AF9 antibody (C-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	AF9 (MLLT3)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AF9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MLLT3 antibody was raised in rabbit using the C terminal of MLLT3 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Zebrafish (Brachydanio rerio), Frog
Purification:	Purified

Target Details

Target:	AF9 (MLLT3)
Alternative Name:	MLLT3 (MLLT3 Products)
Background:	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. Synonyms: Polyclonal MLLT3 antibody, Anti-MLLT3 antibody, myeloid/lymphoid or mixed-lineage leukemia, trithorax homolog, Drosophila,

Target Details

translocated to, 3 antibody, AF9 antibody, FLJ2035 antibody, YEATS3 antibody.

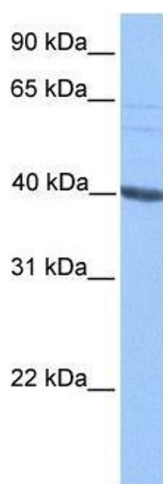
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	MLLT3 Blocking Peptide, catalog no. 33R-2694, is also available for use as a blocking control in assays to test for specificity of this MLLT3 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. MLLT3 antibody used at 0.2-1 ug/ml to detect target protein.