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Datasheet for ABIN7449950 anti-AF9 antibody (AA 200-250)

Go to Product page

Overview

Quantity:	20 μg
Target:	AF9 (MLLT3)
Binding Specificity:	AA 200-250
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AF9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-AF9 Antibody, Affinity Purified
Immunogen:	between AA 200 and 250
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	AF9 (MLLT3)
Alternative Name:	AF9 (MLLT3 Products)
Background:	Background: The human AF9 gene is one of the most common fusion partner genes with the
	MLL (mixed lineage leukemia) gene resulting in AF9/MLL translocations and leukemogenesis.

Target Details

	AF9 is highly homologous to the gene product of ENL, another common MLL fusion partner gene. The function of AF9 is not known but through studies of ENL it is proposed to be a nuclear transactivating factor.
Gene ID:	4300
NCBI Accession:	NP_004520
UniProt:	P42568

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	200 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months