



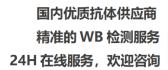
## AF9 rabbit pAb

Catalog No	BYab-08039
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	MLLT3 AF9 YEATS3
Protein Name	AF9
Immunogen	Synthesized peptide derived from human AF9 AA range: 328-378
Specificity	This antibody detects endogenous levels of AF9 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.153% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Protein AF-9 (ALL1-fused gene from chromosome 9 protein) (Myeloid/lymphoid or mixed-lineage leukemia translocated to chromosome 3 protein) (YEATS domain-containing protein 3)
Observed Band	60kD
Cell Pathway	Nucleus . Chromosome . Colocalizes with acylated histone H3 (PubMed:25417107, PubMed:27105114). Colocalizes with histone H3 crotonylated at 'Lys-18' (H3K18cr) (PubMed:27105114)
Tissue Specificity	Enriched in undifferentiated hematopoietic stem cells in fetal liver, cord blood and bone marrow.
Function	disease:A chromosomal aberration involving MLLT3 is associated with acute leukemias. Translocation t(9;11)(p22;q23) with MLL/HRX. The result is a rogue activator protein.,similarity:Contains 1 YEATS domain.,subunit:Interacts with BCOR. Interacts with CBX8.,
Background	

Nanjing BYabscience technology Co.,Ltd

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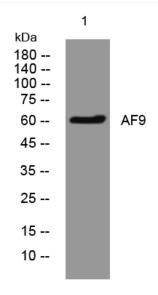
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

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