



## AF-10 Monoclonal Antibody

Catalog No	BYmab-01521
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	MLLT10
Protein Name	Protein AF-10
lmmunogen	The antiserum was produced against synthesized peptide derived from human AF10. AA range:211-260
Specificity	AF-10 Monoclonal Antibody detects endogenous levels of AF-10 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	MLLT10; AF10; Protein AF-10; ALL1-fused gene from chromosome 10 protein
Observed Band	109kD
Cell Pathway	Nucleus .
Tissue Specificity	Expressed abundantly in testis.
Function	disease:A chromosomal aberration involving MLLT10 is associated with acute leukemias. Translocation t(10;11)(p12;q23) with MLL/HRX. The result is a rogue activator protein., disease:A chromosomal aberration involving MLLT10 is associated with diffuse histiocytic lymphomas. Translocation t(10;11)(p13;q14) with PICALM., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Contains 2 PHD-type zinc fingers., tissue specificity: Expressed abundantly in testis.,
Background	myeloid/lymphoid or mixed-lineage leukemia; translocated to, 10(MLLT10) Homo sapiens This gene encodes a transcription factor and has been identified as a partner gene involved in several chromosomal rearrangements resulting in

Nanjing BYabscience technology Co.,Ltd

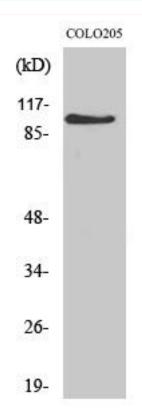
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





	various leukemias. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2010],
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 various cells using AF-10 Monoclonal Antibody

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658