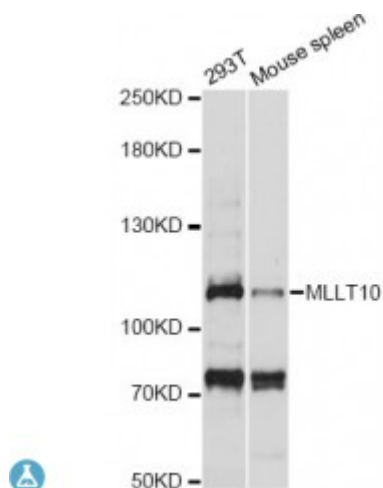


Anti-MLLT10 Antibody



Description

This gene encodes a transcription factor and has been identified as a partner gene involved in several chromosomal rearrangements resulting in various leukemias. Multiple transcript variants encoding different isoforms have been found for this gene.

Model	STJ116473
Host	Rabbit
Reactivity	Human, Mouse
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 250-500 of human MLLT10 (NP_001182555.1).
Gene ID	8028
Gene Symbol	MLLT10
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Expressed abundantly in testis
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Protein AF-10 ALL1-fused gene from chromosome 10 protein
Molecular Weight	113.32 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:16063OMIM:602409
Alternative Names	Protein AF-10 ALL1-fused gene from chromosome 10 protein
Function	Probably involved in transcriptional regulation, In vitro or as fusion protein with KMT2A/MLL1 has transactivation activity, Binds to cruciform DNA,
Cellular Localization	Nucleus

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com