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Datasheet for ABIN7453886
anti-MLLT1 antibody (AA 325-375)

Overview

Quantity:	20 µg
Target:	MLLT1
Binding Specificity:	AA 325-375
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MLLT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-MLLT1 Antibody, Affinity Purified
Immunogen:	between AA 325 and 375
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	MLLT1
Alternative Name:	MLLT1 (MLLT1 Products)
Background:	Background: MLLT1, also known as ENL (eleven nineteen leukemia protein), was originally

Target Details

identified as a gene involved in a recurrent translocation (11,19) with the mixed-lineage leukemia (MLL) gene. The MLL-ENL fusion protein has been found to associate with SWI/SNF complexes and promote transcription from the HoxA7 promoter. Additionally, from studies to identify proteins that associate with MLLT1, MLLT1 is suggested to play a role in histone modification and transcriptional elongation.

Gene ID: 4298

NCBI Accession: [NP_005925](#)

UniProt: [Q03111](#)

Application Details

Application Notes: IHC: 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

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