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MLLT4 (N) Antibody, Rabbit Polyclonal

Cat#: R1663-1

Quantity: 100 ul

Predicted | Observed M.W.: 207 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P55196

Background:

MLLT4, afadin, is a multi-domain protein involved in signaling and organization of cell junctions during embryogenesis. It has also been identified as the fusion partner of acute lymphoblastic leukemia (ALL-1) gene, involved in acute myeloid leukemias with t(6;11)(q27;q23) translocation.

Other Names:

ALL1-fused gene from chromosome 6 protein, AF6

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human MLLT4. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

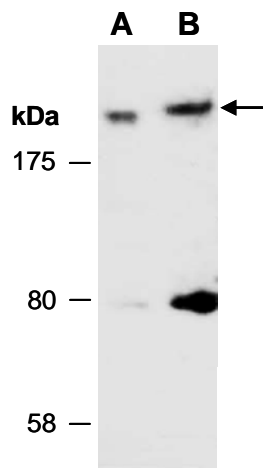


Fig 1. Western blot of total cell extracts from (A) human HeLa, (B) human Jurkat; using anti-MLLT4 (N) (R1663-1) at RT for 2 h.