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ZBTB16 (N) Antibody, Rabbit Polyclonal

Cat#: R0075-1

Quantity: 100 ul

Predicted M.W.: 74 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: A3KMN0

Background:

Zinc finger and BTB domain containing 16 (ZBTB16) is a member of the Kruppel C2H2-type zinc-finger protein family. It is a transcription factor that contains nine Kruppel-type zinc finger domains at the carboxyl terminus. It is involved in cell cycle progression and interacts with a histone deacetylase. Aberrant gene at rearrangement at this locus has been linked with acute promyelocytic leukemia.

Other Names:

AI467657, PLZF, Zfp145, lu

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of mouse ZBTB16. 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, Mouse

Tested Applications:

WB: 1:1,000-1:5,000 (detect endogenous protein*)

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

Product Data:

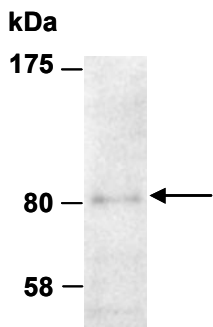


Fig 1. Western blot of total cell extracts from human HeLa, using Ab (R0075-1) at RT for 2 h.