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CBFA2T3 (N) Antibody, Rabbit Polyclonal

Cat#: R2695-1 Lot#: Refer to vial

Quantity: 100 ul Application: WB

Predicted I Observed M.W.: 71 I 80 kDa Uniprot ID: O75081

Background:

CBFA2T3 functions as a transcriptional repressor. CBFA2T3 regulates the proliferation and the differentiation of erythroid progenitors by repressing the expression of TAL1 target genes. CBFA2T3 plays a role in granulocyte differentiation. The isoform 2 of CBFA2T3 functions as an A-kinase-anchoring protein.

Other Names:

Protein CBFA2T3, MTG8-related protein 2, Myeloid translocation gene on chromosome 16 protein, MTG16, Zinc finger MYND domain-containing protein 4, MTGR2, ZMYND4

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of human CBFA2T3. 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.



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Product Data:

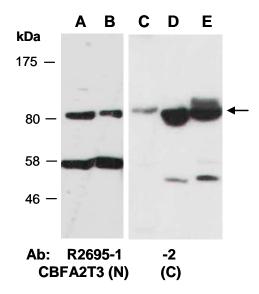


Fig 1. Western blot of total cell extracts from A, D) human HeLa, B, E) human Jurkat, C) mouse thymus; using 2 independent Abs against 2 distinct regions of human CBFA2T3 at RT for 2 h.

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