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TET3 (C1) Antibody, Rabbit Polyclonal

Cat#: R1092-2b Lot#: Refer to vial

Quantity: 100 ul Application: WB

Predicted M.W.: 179 kDa Uniprot ID: O43151

Background:

TET3 is a methylcytosine dioxygenase that catalyzes the conversion of methylcytosine (5mC) to 5-hydroxymethylcytosine (5hmC), and may play a role in DNA demethylation. TET3 is a member of the ten-eleven translocation (TET) gene family.

Other Names:

Methylcytosine dioxygenase TET3, KIAA0401

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human TET3. 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% NaN $_3$. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:500-1:1,000 (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:

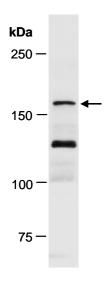


Fig 1. Western blot of total cell extracts from human Jurkat, using Ab (R1092-2b) at 4°C overnight.

Last Update: 1/2012