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CNOT4 (N) Antibody, Rabbit Polyclonal

Cat#: R2052-1

Quantity: 100 ul

Predicted | Observed M.W.: 64 | 70 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O95628

Background:

CNOT4 is a subunit of the CCR4-NOT complex, a global transcriptional regulator. CNOT4 interacts with CNOT1 and has E3 ubiquitin ligase activity.

Other Names:

CCR4-NOT transcription complex subunit 4, CCR4-associated factor 4 E3 ubiquitin-protein ligase CNOT4 Potential transcriptional repressor NOT4Hp, NOT4, NOT4H

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of human CNOT4. 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: 1:1,000-1:3,000 (detect endogenous protein*)

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

Product Data:

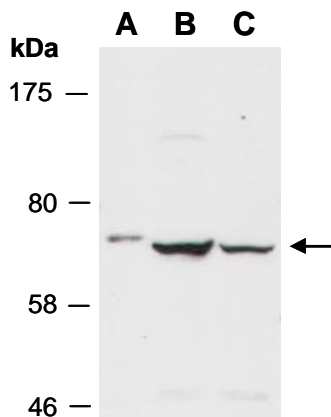


Fig 1. Western blot of total cell extracts from A) mouse thymus, B) human HeLa, C) human Jurkat; using anti-CNOT4 (N) (R2052-1) at RT for 2 h.