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Ki67 (N2) Antibody, Rabbit Polyclonal

Cat#: R0505-2

Quantity: 100 ul

Predicted M.W.: 359 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P46013

Background:

Antigen KI-67 (Ki67) is a nuclear protein detected by monoclonal antibody Ki-67, which is associated with and may be necessary for cellular proliferation. Expression of Ki67 occurs preferentially during late G1, S, G2 and M phases of the cell cycle, while in cells in G0 phase the antigen cannot be detected.

Other Names:

Antigen KI-67, MKI67

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human Ki67. 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: 1:1,000-1:5,000 (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:

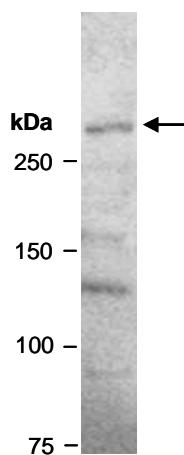


Fig 1. Western blot of total cell extracts from human Jurkat, using Ab (R0505-2) at RT for 2 h.

Last Update: 11/2011

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