

RIN3 (C) Antibody, Rabbit Polyclonal

Cat#: R2306-2 Quantity: 100 ul Predicted I Observed M.W.: 108 kDa Lot#: Refer to vial Application: WB, IP Uniprot ID: Q8TB24

Background:

Ras and Rab interactor 3 (RIN3) belongs to the RIN (Ras interaction/interference) family and is a ras effector protein that functions as a guanine nucleotide exchange (GEF) for RAB5B and RAB31, by exchanging bound GDP for free GTP. RIN3 is required for normal RAB31 function.

Other Names:

Ras and Rab interactor 3, Ras interaction/interference protein 3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human RIN3. 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*) IP: 1:100-1:200

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



Product Data:

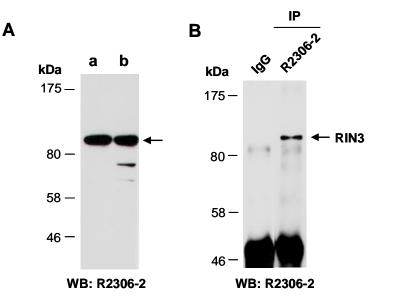


Fig 1. A) Western blot of total cell extracts from a. human HeLa, b. human Jurkat; using anti-RIN3 (C) (R2306-2) at RT for 2 h. **B)** Total extracts from human HeLa were immunoprecipitated with IgG or anti-RIN3 (C) (R2306-2); followed by WB with the same Ab.