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RNF41 (N) Antibody, Rabbit Polyclonal

Cat#: R0920-1

Quantity: 100 ul

Predicted | Observed M.W.: 36 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9H4P4

Background:

RING finger protein 41 (RNF41) is an E3 ubiquitin ligase. RNF41 plays a role in type 1 cytokine receptor signaling by controlling the balance between JAK2-associated cytokine receptor degradation and ectodomain shedding. Alternative splicing results in multiple transcript variants of RNF41.

Other Names:

E3 ubiquitin-protein ligase NRDP1, RING finger protein 41, FLRF, NRDP1, SBBI03

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human RNF41. 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:

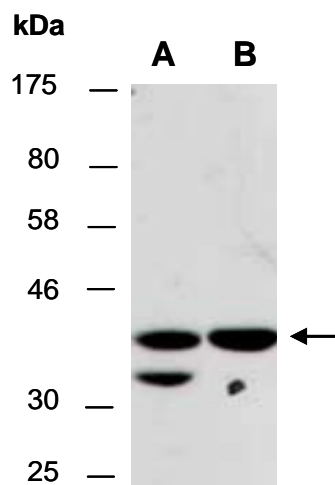


Fig 1. Western blot of total cell extracts from A) mouse brain, B) human HeLa,; using anti-RNF41 (N) (R0920-1) at RT for 2 h.