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RNF219 (C) Antibody, Rabbit Polyclonal

Cat#: R3223-2

Quantity: 100 ul

Predicted | Observed M.W.: 81 | 100 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q5W0B1

Background:

Ring finger protein 219 (RNF219) contains one RING-type zinc finger, while its function is not well understood. It has been implicated as a novel modulators of Late-onset Alzheimer's disease (LOAD) associated amyloid beta A4 precursor protein (APP) endocytosis and metabolism. Furthermore, a genetic variant within RNF219 has been shown to affect amyloid deposition in human brain and LOAD age-of-onset [Rhinn H. et al., Nature (2013) 500:45-50].

Other Names:

RING finger protein 219, C13orf7

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human RNF219. 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: 1:500-1:2,000 (detect endogenous protein*)

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

Product Data:

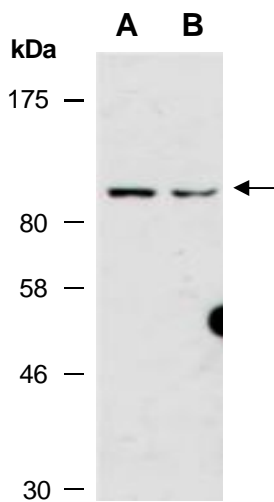


Fig 1. Western blot analysis of total cell extracts from A) human HeLa, B) human Jurkat; using anti-RNF219 (C) (R3223-2) at RT for 2 h.