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RNF34 (M) Antibody, Rabbit Polyclonal

Cat#: R3027-3 Quantity: 100 ul Predicted I Observed M.W.: 42 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q99KR6

Background:

E3 ubiquitin-protein ligase RNF34 is a peripheral membrane protein and has E3 ubiquitin-protein ligase activity. RNF34 regulates the levels of CASP8 and CASP10 by targeting them for proteasomal degradation. RNF34 also protects cells against apoptosis induced by TNF. RNF34 binds phosphatidylinositol 5-phosphate and phosphatidylinositol 3-phosphate.

Other Names:

E3 ubiquitin-protein ligase RNF34, Phafin-1, RING finger protein 34, RING finger protein RIFF

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of mouse RNF34. 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:

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:

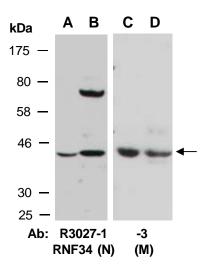


Fig 1. Western blot of total cell extracts from *A*, *C*) mouse brain, *B*, *D*) mouse thymus; using 2 independent Abs against 2 distinct regions of mouse RNF34 at RT for 2 h.