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CDC34 (C2) Antibody, Rabbit Polyclonal

Cat#: R2227-2

Quantity: 100 ul

Predicted | Observed M.W.: 34 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P14682

Background:

Ubiquitin-conjugating enzyme E2-34 kDa (CDC34) belongs to the ubiquitin-conjugating enzyme family and catalyzes the covalent attachment of ubiquitin to other proteins. CDC34 is also capable, in vitro, to ubiquitinate histone H2A.

Other Names:

Ubiquitin-conjugating enzyme E2-34 kDa, Cell division control protein 34, E3 ubiquitin ligase complex SCF subunit CDC34, Ubiquitin carrier protein, Ubiquitin-protein ligase, DNA6, UBC3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human CDC34. 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:

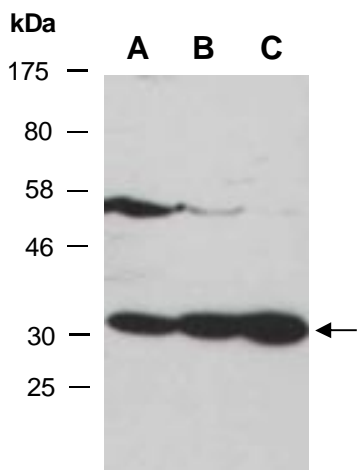


Fig 1. Western blot of total cell extracts from A) mouse thymus; B) human HeLa; C) human Jurkat; using anti-CDC34 (C2) (R2227-2) at RT for 2 h.