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WDR59 (N) Antibody, Rabbit Polyclonal

Cat#: R3147-1b

Quantity: 100 ul

Predicted | Observed M.W.: 110 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q6PJI9

Background:

WD repeat-containing protein 59 (WDR59) belongs to the WD repeat WDR59 family. As a component of the GATOR2 complex, WDR59 inhibits GATOR1 complex, an inhibitor of the amino acid-sensing branch of the TORC1 pathway.

Other Names:

WD repeat-containing protein 59, KIAA1923

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human WDR59. 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: 1:500-1:3,000 (detect endogenous protein*)

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

Product Data:

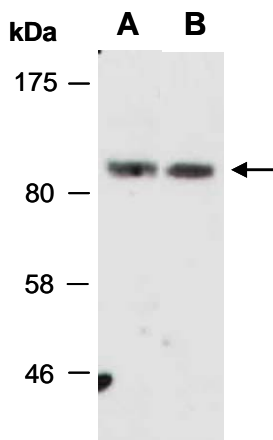


Fig 1. Western blot of total cell extracts from A) mouse brain, B) human HeLa; using anti-WDR59 (N) (R3147-1b) at RT for 2 h.