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BICD2 (M) Antibody, Rabbit Polyclonal

Cat#: R3348-2

Quantity: 100 ul

Predicted | Observed M.W.: 94 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q8TD16

Background:

Bicaudal D homolog 2 (BICD2) is one of two human homologs of *Drosophila* bicaudal-D and a member of the Bicoid family. BICD2 has been implicated in dynein-mediated, minus end-directed motility along microtubules. It has also been reported to be a phosphorylation target of NIMA related kinase 8.

Other Names:

Bicaudal D homolog 2, Bic-D 2

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human BICD2. 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: 1:500-1:2,000 (detect endogenous protein*)

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

Product Data:

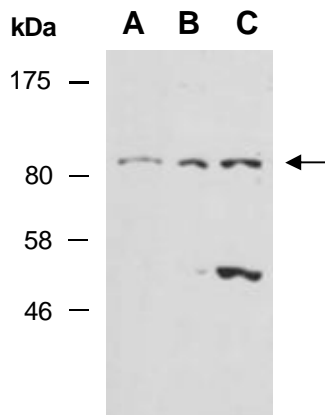


Fig 1. Western blot of total cell extracts from A) mouse thymus; B) human HeLa; C) human Jurkat, using anti-BICD2 (M) (R3348-2) at RT for 2 h.