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CALCOCO2 (N) Antibody, Rabbit Polyclonal

Cat#: R2269-1

Quantity: 100 ul

Predicted | Observed M.W.: 52 | 65 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q13137

Background:

Calcium-binding and coiled-coil domain-containing protein 2 (CALCOCO2) may play a role in ruffle formation and actin cytoskeleton organization. CALCOCO2 seems to negatively regulate constitutive secretion.

Other Names:

Calcium-binding and coiled-coil domain-containing protein 2, NDP52, Antigen nuclear dot 52 kDa protein, Nuclear domain 10 protein NDP52, Nuclear domain 10 protein 52, Nuclear dot protein 52, NDP52

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human CALCOCO2. 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:

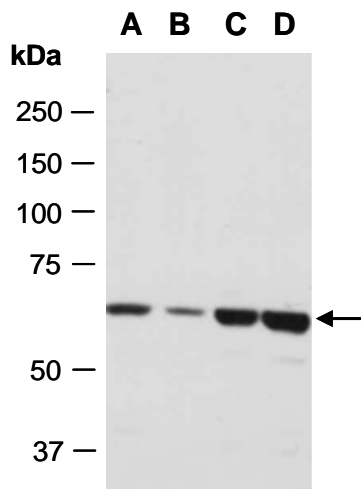


Fig 1. Western blot of total cell extracts from (A) mouse brain, (B) mouse thymus, (C) human HeLa, (D) human Jurkat; using anti- CALCOCO2 (N) (R2269-1) at RT for 2 h.