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CTNND1 (M) Antibody, Rabbit Polyclonal

Cat#: R0087-1

Quantity: 100 ul

Predicted M.W.: 119 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O60716

Background:

Catenin (cadherin-associated protein) delta 1 (CTNND1) is a member of the Armadillo protein family, which functions in cell adhesion and signal transduction. It binds to and inhibits the transcriptional repressor ZBTB33, which may lead to the activation of the Wnt signaling pathway. CTNND1 may associate with and regulate the cell adhesion properties of both C- and E-cadherin.

Other Names:

CAS, CTNND, KIAA0384, P120CAS, P120CTN, p120, p120(CAS), p120(CTN)

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human CTNND1. 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

Tested Applications:

WB: 1:1,000-1:5,000 (detect endogenous protein*)

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

Product Data:

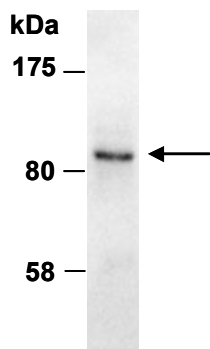


Fig 1. Western blot of total cell extracts from human A431, using Ab (R0087-1) at RT for 2 h.