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CHD5 (C) Antibody, Rabbit Polyclonal

Cat#: R0120-1

Quantity: 100 ul

Predicted M.W.: 223 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q8TDIO

Background:

Chromodomain helicase DNA binding protein 5 (CHD5) belongs to a group of proteins called CHD proteins. They contain a SWI/SNF-like helicase/ATPase domain along with a DNA-binding domain and a chromodomain that directly modifies chromatin structure. CHD5 may be involved in nervous system development and in the pathogenesis of neural tumors.

Other Names:

ATP-dependent helicase CHD5, CHD-5, RP1-233K16.2, DKFZp434N231, KIAA0444

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human CHD5. 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: 1:1,000-1:5,000 (detect endogenous protein*)

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

Product Data:

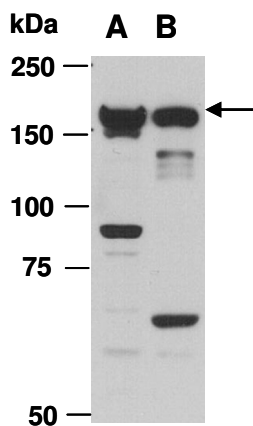


Fig 1. Western blot of total cell extracts from (A) human HeLa, (B) mouse brain, using Ab (R0120-1) at RT for 2 h.