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TLN1 (C) Antibody, Rabbit Polyclonal

Cat#: R1280-2

Quantity: 100 ul

Predicted | Observed M.W.: 270 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9Y490

Background:

Talin-1 (TLN1) is a peripheral membrane protein that is probably involved in connections of major cytoskeletal structures to the plasma membrane. TLN1 is a high molecular weight cytoskeletal protein concentrated at regions of cell-substratum contact and, in lymphocytes, at cell-cell contacts.

Other Names:

Talin-1, TLN

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human TLN1. 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:

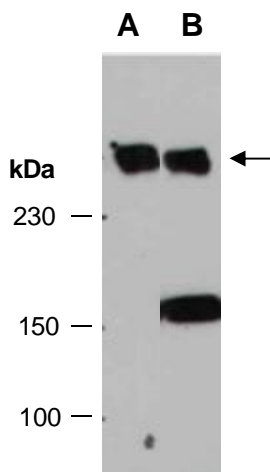


Fig 1. Western blot of total cell extracts from A) mouse brain, B) human HeLa; using anti-TLN1 (C) (R1280-2) at RT for 2 h.