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LTBP2 (C) Antibody, Rabbit Polyclonal

Cat#: R1172-2

Lot#: Refer to vial

Quantity: 100 ul

Application: WB

Predicted | Observed M.W.: 195 kDa

Uniprot ID: Q14767

Background:

LTBP2 may play an integral structural role in elastic-fiber architectural organization and/or assembly. Forms part of the large latent transforming growth factor beta precursor complex; removal is essential for activation of complex. Interacts with SDC4.

Other Names:

Latent-transforming growth factor beta-binding protein 2, C14orf141, LTBP3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing C-terminal region of human LTBP2. 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:

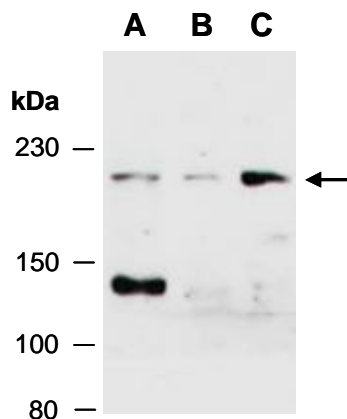


Fig 1. Western blot of total cell extracts from A) mouse thymus, B) human HeLa, C) human Jurkat; using anti-LTBP2 (C) (R1172-2) at RT for 2 h.