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TBX1 (N) Antibody, Rabbit Polyclonal

Cat#: R1797-1

Quantity: 100 ul

Predicted | Observed M.W.: 43 | 62 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O43435

Background:

T-box transcription factor TBX1 is a probable transcriptional regulator involved in developmental processes. TBX1 is required for normal development of the pharyngeal arch arteries.

Other Names:

T-box transcription factor TBX1, T-box protein 1, Testis-specific T-box protein

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human TBX1. 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: 1:1,000-1:3,000 (detect endogenous protein*)

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

Product Data:

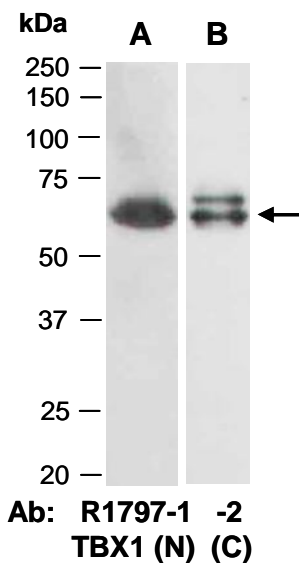


Fig 1. Western blot of total cell extracts from (A, B) human HeLa; using 2 independent Abs against 2 distinct regions of human TBX1 at RT for 2 h.