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(818)-707-0392 (Fax)
order@abiocode.com
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LHX2 (C) Antibody, Rabbit Polyclonal

Cat#: R1967-2

Quantity: 100 ul

Predicted | Observed M.W.: 44 | 58 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P50458

Background:

LIM/homeobox protein Lhx2 (LHX2) acts as a transcriptional activator. LIM-Hox genes function to stimulate the promoter of the alpha-glycoprotein gene. They are transcriptional regulatory proteins involved in the control of cell differentiation in developing lymphoid and neural cell types.

Other Names:

LIM/homeobox protein Lhx2, Homeobox protein LH-2, LIM homeobox protein 2, LH2

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human LHX2. 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:

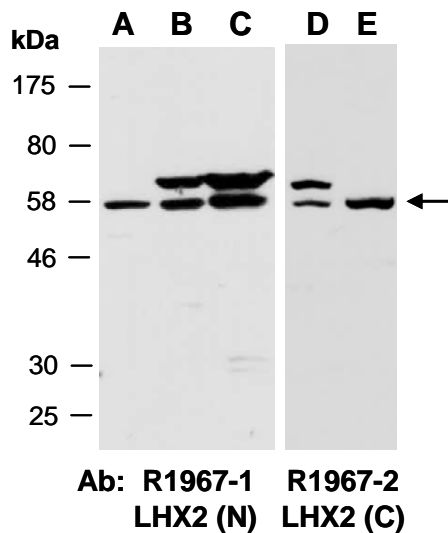


Fig 1. Western blot of total cell extracts from (A) mouse thymus, (B, D) human HeLa, (C, E) human Jurkat; using 2 independent Abs against 2 distinct regions of human LHX2 at RT for 2 h.