



Order: (888)-282-5810 (Phone)
(818)-707-0392 (Fax)
order@abiocode.com
Web: www.Abiocode.com

HOXC11 (C) Antibody, Rabbit Polyclonal

Cat#: R2525-2

Quantity: 100 ul

Predicted | Observed M.W.: 34 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O43248

Background:

Homeobox protein Hox-C11 (HOXC11) belongs to the Abd-B homeobox family. HOXC11 is a sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. HOXC11 binds to a promoter element of the lactase-phlorizin hydrolase gene.

Other Names:

Homeobox protein Hox-C11, Homeobox protein Hox-3H, HOX3H

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human HOXC11. 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:

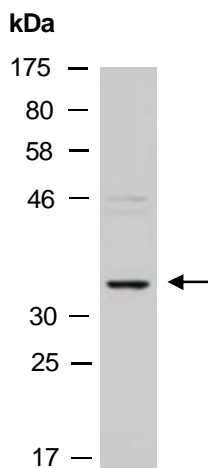


Fig 1. Western blot of total cell extracts from human HeLa; using anti-HOXC11 (C) (R2525-2) at RT for 2 h.