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FGF10 (M) Antibody, Rabbit Polyclonal

Cat#: R2993-4 Quantity: 100 ul Predicted I Observed M.W.: 23 I 32 kDa Lot#: Refer to vial Application: WB Uniprot ID: O15520

Background:

Fibroblast growth factor 10 (FGF10) is a secreted protein that belongs to the heparin-binding growth factors family. FGF10 plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation. FGF10 is required for normal branching morphogenesis and it may also play a role in wound healing. Defects in FGF10 are the cause of autosomal dominant aplasia of lacrimal and salivary glands (ALSG).

Other Names:

Fibroblast growth factor 10, FGF-10, Keratinocyte growth factor 2

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human FGF10. 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:

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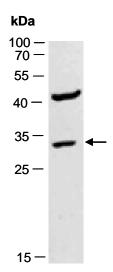


Fig 1. Western blot of total cell extracts from human HeLa, using anti-FGF10 (M) (R2993-4) at RT for 2 h.

Last Update: 9/2012