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NKX2-8 (C2) Antibody, Rabbit Polyclonal

Cat#: R1788-2 Quantity: 100 ul Predicted I Observed M.W.: 26 kDa Lot#: Refer to vial Application: WB Uniprot ID: O70584

Background:

Homeobox protein NKX-2.8 is a nuclear protein that belongs to the NK-2 homeobox family. NKX2-8 contains 1 homeobox DNA-binding domain. NKX2-8 is prominently expressed in ventral brain and neural tube structures, and it may be involved in the specification of a distinct subset of neurons.

Other Names:

Homeobox protein Nkx-2.8, Homeobox protein NK-2 homolog H, Homeobox protein Nkx-2.9, Nkx-2.9, Nkx2-9, Nkx2h

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing C-terminal region of mouse NKX2-8. 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:

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:

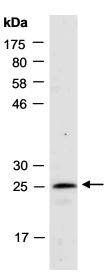


Fig 1. Western blot of total cell extracts from mouse brain; using anti-NKX2-8 (C2) (R1788-2) at RT for 2 h.