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NTNG1 (N) Antibody, Rabbit Polyclonal

Cat#: R1051-1

Quantity: 100 ul

Predicted | Observed M.W.: 60 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9Y2I2

Background:

NTNG1 belongs to a conserved family of proteins that act as axon guidance cues during vertebrate nervous system development. NTNG is highly expressed in the thalamus, with very low expression, if any, in other tissues.

Other Names:

Netrin-G1, Laminet-1, KIAA0976, LMNT1

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of human NTNG1. 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, 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:

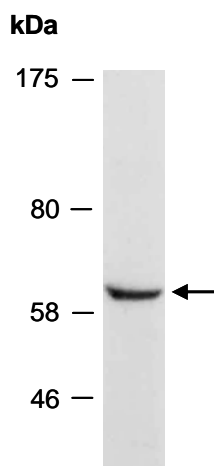


Fig 1. Western blot of total cell extracts from mouse brain, using anti-NTNG1 (N) (R1051-1) at RT for 2 h.