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NAB2 (M1) Antibody, Rabbit Polyclonal

Cat#: R0796-1

Quantity: 100 ul

Predicted | Observed MW: 57 | 65 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q15742

Background:

NGFI-A-binding protein 2 (NAB2) belongs to the NAB family. NAB2 acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2. The first conserved domain of NAB2 mediates an interaction with the R1 domain of NGFI-A. NAB2 represses the activity of both NGFI-A and Krox20, and its expression is regulated by some of the same stimuli that induce NGFI-A expression, including serum and nerve growth factor.

Other Names:

NGFI-A-binding protein 2, EGR-1-binding protein 2, Melanoma-associated delayed early response protein, Protein MADER

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human NAB2. 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: 1:500-1:2,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

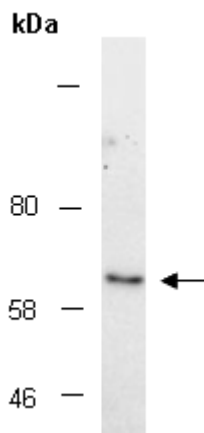


Fig 1. Western blot of total cell extracts from human K562, using Ab (R0796-1) at RT for 2 h.