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ZNF804A (C) Antibody, Rabbit Polyclonal

Cat#: R3236-2

Quantity: 100 ul

Predicted | Observed M.W.: 137 | 150 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q7Z570

Background:

Zinc finger protein 804A (ZNF804A) is identified by a genome-wide association study (GWAS) in which a single nucleotide polymorphism (SNP rs1344706) in ZNF804A is associated with a combined diagnosis of schizophrenia (SZ) and bipolar disorder. Although the molecular function of ZNF804A is unknown, ZNF804A contains a C2H2-type zinc-finger domain, suggesting that ZNF804A may play a role in DNA binding and transcriptional regulation.

Other Names:

Zinc finger protein 804A, C2orf10

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing C-terminal region of human ZNF804A. 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:

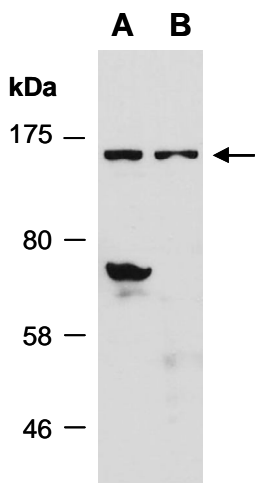


Fig 1. Western blot of total cell extracts from A) human HeLa, B) human Jurkat; using anti-ZNF804A (C) (R3236-2) at RT for 2 h.