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# APOBEC3D (N2) Antibody, Rabbit Polyclonal

Cat#: R1089-2 Lot#: Refer to vial
Quantity: 100 ul Application: WB

Predicted I Observed M.W.: 46 kDa

Uniprot ID: Q96AK3

## **Background:**

APOBEC3D is DNA cytidine deaminase involved in foreign DNA clearance. APOBEC3D may provide cellular innate resistance to a specific panel of genetic invaders including endogenous retroelements and a subset of viruses.

#### Other Names:

Probable DNA dC->dU-editing enzyme APOBEC-3D, APOBEC3E, ARP6

## **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human APOBEC3D. 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% NaN<sub>3</sub>. 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.



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## **Product Data:**

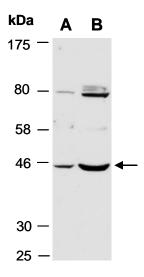


Fig 1. Western blot of total cell extracts from (A) human HeLa, (B) human Jurkat; using anti-APOBEC3D (N2) (R1089-2) at RT for 2 h.