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# **EDA2R (C) Antibody, Rabbit Polyclonal**

Cat#: R2290-2 Lot#: Refer to vial
Quantity: 100 ul Application: WB

Predicted I Observed M.W.: 33 I 38 kDa Uniprot ID: Q9HAV5

### Background:

EDA2R is the receptor for EDA isoform A2, but not for EDA isoform A1. EDA2R mediates the activation of the NF-kappa-B and JNK pathways. Activation seems to be mediated by binding to TRAF3 and TRAF6. Mutations in EDA give rise to a clinical syndrome characterized by loss of hair, sweat glands, and teeth.

### **Other Names:**

Tumor necrosis factor receptor superfamily member 27, X-linked ectodysplasin-A2 receptor, EDA-A2 receptor, TNFRSF27, XEDAR, EDAA2R

### **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing C-terminal region of human EDA2R. 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.

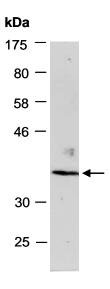


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## **Product Data:**



**Fig 1.** Western blot of total cell extracts from human HeLa; using anti-EDA2R (C) (R2290-2) at RT for 2 h.

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