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# SIDT1 (N3) Antibody, Rabbit Polyclonal

Cat#: R0226-1 Quantity: 100 ul Predicted M.W.: 94 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q6AXF6

## **Background:**

SID1 transmembrane family member 1 (SIDT1) belongs to the SID1 family. SIDT1 is a multi-pass membrane protein that can enhance siRNA uptake and gene silencing efficacy in mammalian cells.

## **Other Names:**

SID1 transmembrane family member 1, FLJ20174, SID1, SID-1, B830021E24Rik

#### Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of mouse SIDT1. 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  $^{\circ}$ C. Stable for 6 months from date of receipt.

#### **Species Specificity:**

Human, Mouse

#### **Tested Applications:**

WB: 1:1,000-1:5,000 (detect endogenous protein\*)

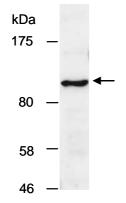
\*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

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# **Product Data:**



**Fig 1.** Western blot of total cell extracts from human HepG2, using Ab (R0226-1) at RT for 2 h. The observed M.W. of SIDT1 is approximately 120 kD.

Last Update: 08/2011

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