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SIKE1 (N) Antibody, Rabbit Polyclonal

Cat#: R1880-1

Quantity: 100 ul

Predicted | Observed M.W.: 24 | 28 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9BRV8

Background:

SIKE interacts with IKK-epsilon (IKBKE; MIM 605048) and TBK1 (MIM 604834) and acts as a suppressor of TLR3 (MIM 603029) and virus-triggered interferon activation pathways.

Other Names:

Suppressor of IKBKE 1, Suppressor of IKK-epsilon, SIKE, FLJ21168

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of human SIKE1. 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, Mouse

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:

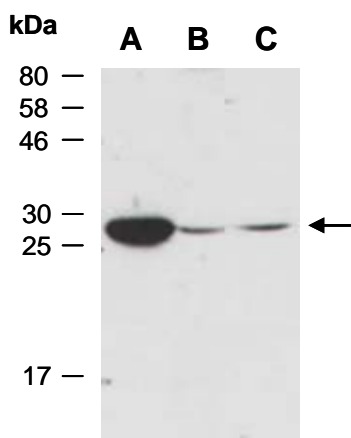


Fig 1. Western blot of total cell extracts from A) mouse brain; B) mouse thymus; C) human Jurkat; using anti-SIKE1 (N) (R1880-1) at RT for 2 h.