



Order: (888)-282-5810 (Phone)
(818)-707-0392 (Fax)
order@abiocode.com
Web: www.Abiocode.com

ECSIT (C) Antibody, Rabbit Polyclonal

Cat#: R3081-2

Quantity: 100 ul

Predicted | Observed M.W.: 49 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q9BQ95

Background:

Evolutionarily conserved signaling intermediate in Toll pathway, mitochondrial (ECSIT) belongs to the ECSIT family. ECSIT is an adapter protein of the Toll-like and IL-1 receptor signaling pathway that is involved in the activation of NF-kappa-B via MAP3K1. ECSIT promotes proteolytic activation of MAP3K1. ECSIT is also involved in the BMP signaling pathway.

Other Names:

Evolutionarily conserved signaling intermediate in Toll pathway, mitochondrial, Protein SITPEC

Source and Purity:

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

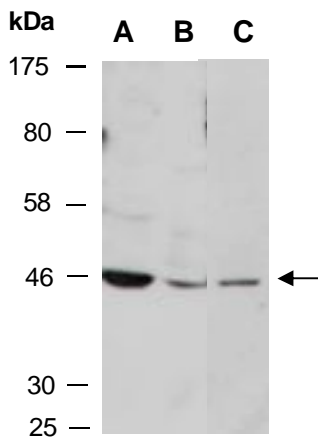


Fig 1. Western blot of total cell extracts from A) human HeLa, B) human Jurkat, C) mouse thymus; using anti-ECSIT (C) (R3081-2) at RT for 2 h.