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MAP3K15 (C1) Antibody, Rabbit Polyclonal

Cat#: R2127-2

Quantity: 100 ul

Predicted | Observed M.W.: 147 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q6ZN16

Background:

Mitogen-activated protein kinase kinase kinase 15 (MAP3K15) is also known as Apoptosis signal-regulating kinase 3 (ASK3), which is a member of the mitogen-activated protein kinase (MAPK) family. These family members function in a protein kinase signal transduction cascade, where an activated MAPK kinase kinase (MAP3K) phosphorylates and activates a specific MAPK kinase (MAP2K), which then activates a specific MAPK. MAP3K15 plays an essential role in apoptotic cell death triggered by cellular stresses [provided by RefSeq].

Other Names:

Mitogen-activated protein kinase kinase kinase 15, Apoptosis signal-regulating kinase 3, MAPK/ERK kinase kinase 15, MEK kinase 15, MEKK 15, ASK3

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human MAP3K15. 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.

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.

Species Specificity:

Human

Product Data:

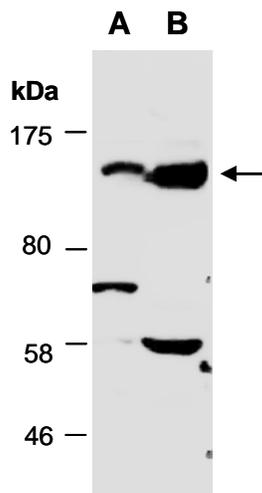


Fig 1. Western blot of total cell extracts from (A) human HeLa, (B) human Jurkat; using anti-MAP3K15 (C1) (R2127-2) at RT for 2 h.