

TAB1 (M) Antibody, Rabbit Polyclonal

Cat#: R1162-2 Quantity: 100 ul Predicted | Observed MW: 55 | 60 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q15750

Background:

TGF-beta-activated kinase 1 and MAP3K7-binding protein 1 (TAB1) may be an important signaling intermediate between TGFB receptors and MAP3K7/TAK1. TAB1 may also play an important role in mammalian embryogenesis.

Other Names:

TGF-beta-activated kinase 1 and MAP3K7-binding protein 1, Mitogen-activated protein kinase kinase kinase 7-interacting protein 1, TGF-beta-activated kinase 1-binding protein 1, TAK1-binding protein 1, MAP3K7IP1

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the middle region of human TAB1. 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:

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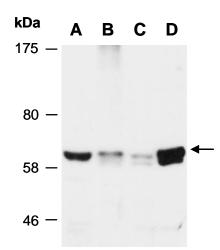


Fig 1. Western blot of total cell extracts from (A) mouse brain, (B) mouse thymus, (C) human HeLa, (D) human Jurkat; using anti-TAB1 (M) (R1162-2) at RT for 2 h.

Last Update: 12/2012