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# TAB3 (C) Antibody, Rabbit Polyclonal

Cat#: R2307-2 Quantity: 100 ul Predicted I Observed M.W.: 79 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q8N5C8

## Background:

TGF-beta-activated kinase 1 and MAP3K7-binding protein 3 (TAB3) is an adapter linking MAP3K7/TAK1 and TRAF6 or TRAF2. TAB3 is a mediator of MAP3K7 activation, respectively in the IL1 and TNF signaling pathways. Furthermore, TAB3 plays a role in activation of NF-kappa-B and AP1 transcription factor.

### Other Names:

TGF-beta-activated kinase 1 and MAP3K7-binding protein 3, MAP3K7IP3, Mitogen-activated protein kinase kinase kinase 7-interacting protein 3, NF-kappa-B-activating protein 1, TAK1-binding protein 3, TAB-3, TGF-beta-activated kinase 1-binding protein 3

#### Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human TAB3. 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 °C. Stable for 6 months from date of receipt.

### **Species Specificity:**

Human, Mouse

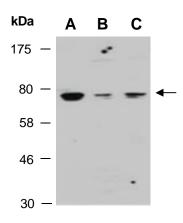
### **Tested Applications:**

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 thymus; B) human HeLa; C) human Jurkat; using anti-TAB3 (C) (R2307-2) at RT for 2 h.