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## **JIP3 (C) Antibody, Rabbit Polyclonal**

**Cat#: R1290-2**

**Quantity: 100 ul**

**Predicted | Observed M.W.: 147 kDa**

**Lot#: Refer to vial**

**Application: WB**

**Uniprot ID: Q9UPT6**

### **Background:**

C-Jun-amino-terminal kinase-interacting protein 3 (JIP3) belongs to the JIP scaffold family. The JNK-interacting protein (JIP) group of scaffold proteins selectively mediates JNK signaling by aggregating specific components of the MAPK cascade to form a functional JNK signaling module. JIP3 may function as a regulator of vesicle transport, through interactions with the JNK-signaling components and motor proteins.

### **Other Names:**

C-Jun-amino-terminal kinase-interacting protein 3, JIP-3, JNK-interacting protein 3, JNK MAP kinase scaffold protein 3, Mitogen-activated protein kinase 8-interacting protein 3, JIP3

### **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human JIP3. 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:**

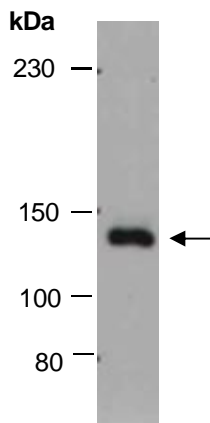
Human, Mouse

### **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 mouse brain; using anti-JIP3 (C) (R1290-2) at RT for 2 h.