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

**Cat#: R1322-2**

**Quantity: 100 ul**

**Predicted | Observed M.W.: 183 | 230 kDa**

**Lot#: Refer to vial**

**Application: WB**

**Uniprot ID: Q8WXG6**

### **Background:**

MAP kinase-activating death domain protein (MADD) plays a significant role in regulating cell proliferation, survival and death through alternative mRNA splicing. MADD converts GDP-bound inactive form of RAB3A, RAB3C and RAB3D to the GTP-bound active forms. MADD is a component of the TNFRSF1A signaling complex: MADD links TNFRSF1A with MAP kinase activation. MADD also plays an important regulatory role in physiological cell death (TNF-alpha-induced, caspase-mediated apoptosis).

### **Other Names:**

MAP kinase-activating death domain protein, Differentially expressed in normal and neoplastic cells, Insulinoma glucagonoma clone 20, Rab3 GDP/GTP exchange factor, DENN, IG20, KIAA0358

### **Source and Purity:**

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

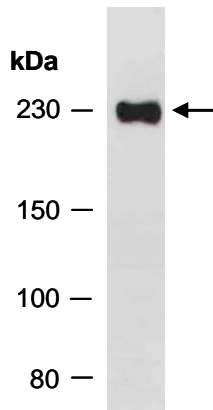
Human, Mouse

### **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-MADD (C) (R1322-2) at RT for 2 h.