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# **TNFRSF1A (N1)** Antibody, Rabbit Polyclonal

Cat#: R1682-3 Quantity: 100 ul Predicted I Observed M.W.: 50 I 58 kDa Lot#: Refer to vial Application: WB Uniprot ID: P25118

## Background:

TNFRSF1A is the receptor for TNFSF2/TNF-alpha and homotrimeric TNFSF1/lymphotoxin-alpha. TNFRSF1A is activated by the adapter molecule FADD recruiting caspase-8. Defects in TNFRSF1A are the cause of familial Hibernian fever, also known as tumor necrosis factor receptor-associated periodic syndrome.

#### **Other Names:**

TNFAR, TNFR1

#### Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of mouse TNFRSF1A. 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

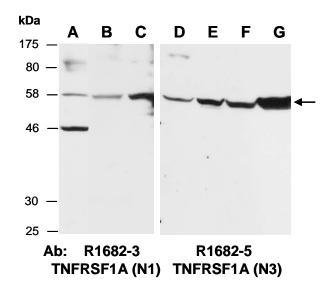
### **Tested Applications:**

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*, *D*) mouse brain, (*B*, *F*) human HeLa, (*C*, *G*) human MDA-MB231, (*E*) mouse thymus; using 2 independent Abs against 2 distinct regions of human or mouse TNFRSF1A at RT for 2 h.

Last Update: 11/2012