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## VASP (C) Antibody, Rabbit Polyclonal

**Cat#:** R1660-2

**Quantity:** 100 ul

**Predicted | Observed M.W.:** 40 kDa

**Lot#:** Refer to vial

**Application:** WB

**Uniprot ID:** P50552

### Background:

Vasodilator-stimulated phosphoprotein (VASP) belongs to the Ena/VASP family. Ena/VASP proteins are actin-associated proteins involved in a range of processes dependent on cytoskeleton remodeling and cell polarity such as axon guidance, lamellipodial and filopodial dynamics, platelet activation and cell migration. VASP also promotes actin filament elongation.

### Other Names:

Vasodilator-stimulated phosphoprotein

### Source and Purity:

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

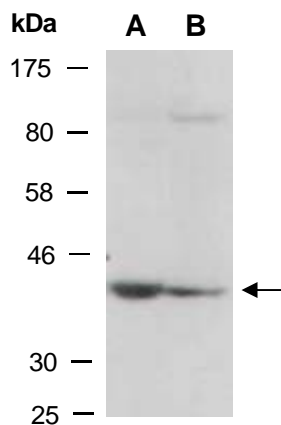
Human, Mouse

### 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 brain, B) mouse thymus; using anti-VASP (C) (R1660-2) at RT for 2 h.