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WAS (M) Antibody, Rabbit Polyclonal

Cat#: R1804-2

Quantity: 100 ul

Predicted | Observed M.W.: 53 | 60 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: P08253

Background:

WAS is effector protein for Rho-type GTPases. WAS regulates actin filament reorganization via its interaction with the Arp2/3 complex. WAS is important for efficient actin polymerization. Defects in WAS are the cause of Wiskott-Aldrich syndrome.

Other Names:

IMD2, THC, WASP

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing middle region of human WAS. 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% NaN₃. 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:

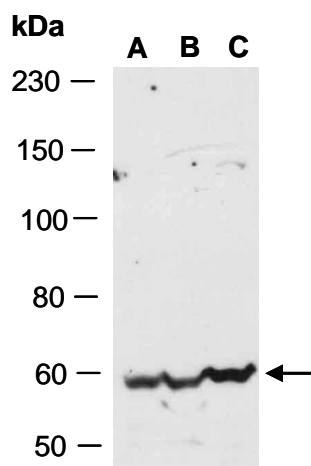


Fig 1. Western blot of total cell extracts from (A) mouse thymus, (B) human HepG2, and (C) human Jurkat, using anti-WAS (M) (R1804-2) at RT for 2 h.