# **ATMIN Polyclonal Antibody**

Catalog Number: E-AB-52768



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

**Reactivity** Human, Mouse

**Immunogen** Fusion protein of human ATMIN

Host Rabbit
Isotype IgG

**Purification** Affinity purification

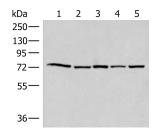
Conjugation Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

### **Applications** Recommended Dilution

WB 1:500-1:2000 ELISA 1:5000-1:10000

#### Data



Western blot analysis of 293T Hela HepG2 231 and TM4 cell lysates using ATMIN Polyclonal Antibody at dilution of 1:500

Observed Mw:Refer to figures Calculated Mw:88 kDa

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

Transcription factor. Plays a crucial role in cell survival and RAD51 foci formation in response to methylating DNA damage. Involved in regulating the activity of ATM in the absence of DNA damage. May play a role in stabilizing ATM. Binds to the DYNLL1 promoter and activates its transcription.

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