

Catalog #: 51000

Aliases

ATM; Serine-protein kinase ATM; Ataxia telangiectasia mutated; A-T mutated

Background

Gene Name: ATM

NCBI Gene Entry: [472](#)

UniProt Entry: [Q13315](#)

Application Information

Molecular Weight: Predicted, 350 kDa; observed, 350 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human ATM

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

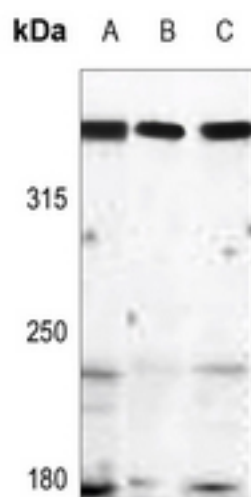
SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM



Western blotting analysis of ATM expression in BV2 (A), C6 (B), NIH3T3 (C) whole cell lysates.