

## **Anti-ATM Antibody (A11896)**

## Specifications:

Name: Anti-ATM Antibody

Description: Rabbit polyclonal antibody to ATM.

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1900-2000 of human

ATM (NP\_000042.3).

Sequence: CLDKKSQRTMLAVVDYMRRQKRPSSGTIFNDAFWLDLNYLEVAKVAQSCAAHFTALLY

AEIYADKKSMDDQEKRSLAFEEGSQSTTISSLSEKSKEETGIS

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 310 kDa

Product Form: Liquid

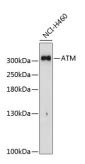
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:



Western blot analysis of extracts of H460 cells, using Anti-ATM Antibody (A11896) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.