

Anti-ATM antibody (1900-2000) (STJ27926)

STJ27926

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ATM (1900-2000) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:1000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

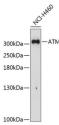
Gene ID 472 Gene Symbol ATM

Uniprot ID ATM_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1900-2000 of human ATM (NP_000042.3).

Immunogen Region 1900-2000

Specificity Immunogen Sequence



Western blot analysis of extracts of H460 cells, using ATM Antibody (STJ27926) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% northal dry milk in TBS1. Detection:

ECL Basic Kit. Exposure time: 90s.