

Anti-Phospho-ATM-Ser179 antibody (STJA0010053)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Serine-protein kinase ATM-Ser179 is suitable for use in Immunohistochemistry and

Western Blot research applications.

Applications IHC/WB Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Dilution Range WB 1:500-2000

IHC 1:50-200

Formulation Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 472

Gene Symbol ATM

Uniprot ID ATM_HUMAN

Immunogen Synthesized peptide derived from human ATM (Phospho Ser183)

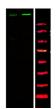
Immunogen

Region Specificity

This antibody detects endogenous levels of ATM (Phospho Ser183) Rabbit pAb at Human, Mouse

Immunogen

Sequence



Western Blot analysis of 1 K562 cell, 2 LPS 100ng/mL 30min treated, using primary antibody at 1:1000 dilution. Secondary antibody (STJS000791) was diluted at 1:10000