

Anti-ATM [8W5-P3-E3] Monoclonal Antibody

AGMB04851

Description

This Anti-ATM [8W5-P3-E3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04851
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ATM, Serine-protein kinase ATM, Ataxia telangiectasia mutated, A-T mutated
Applications:	
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	8W5-P3-E3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q13315
Immunogen:	Peptide
Gene ID:	472
Gene Name:	ATM

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Mouse

Isotype: IgG1

Purification: Protein G

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 350 kDa, Observed MW:350 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.