

# Product Datasheet

## ATM [p Ser1981] Antibody [DyLight 594] AF1655M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1655M**

ATM [p Ser1981] Antibody [DyLight 594]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	472
<b>Gene Symbol</b>	ATM
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human ATM when phosphorylated at S1981. Also detects the comparable phosphorylated sites in mouse ATM (S1987) and rat ATM (S1952).
<b>Immunogen</b>	Phosphopeptide containing human ATM S1981 site
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1655M

NBP2-24891DL594	Rabbit IgG Isotype Control [DyLight 594]
H00000472-Q01-10ug	Recombinant Human ATM GST (N-Term) Protein
M1000B-1	IL-10 [HRP]
NBP2-69891	Human ATM ELISA Kit (Colorimetric)

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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