# **Product Datasheet**

# ATM [p Ser1981] Antibody (10H11.E12) [Janelia Fluor® 549] NB100-306JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-306JF549

**Application Notes** 

ATM [p Ser1981] Antibody (10H11.E12) [Janelia Fluor® 549]

ATM [p Ser1981] Antibody (10H11.E12) [Janelia Fluor® 549]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	10H11.E12
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	351 kDa
Product Description	
Host	Mouse
Gene ID	472
Gene Symbol	ATM
Species	Human, Mouse, Rat, Canine (Negative)
Immunogen	ATM Antibody (10H11.E12) [Janelia Fluor 549] was made to a synthetic peptide made to a region surrounding the phosphorylated Serine 1981 of human ATM. [UniProt# Q13315]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
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Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB100-306JF549

H00000472-Q01-10ug Recombinant Human ATM GST (N-Term) Protein

DY417-05 IL-10 [Biotin]

NBP2-69891 Human ATM ELISA Kit (Colorimetric)

NB100-304 53BP1 Antibody - BSA Free

#### 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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