

Product Datasheet

ATM 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

ATM 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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB100-306JF549

| | |
|--------------------|---|
| NBP1-43319JF549 | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [Janelia Fluor 549] |
| H00000472-Q01-10ug | Recombinant Human ATM GST (N-Term) Protein |
| DAN00 | Angiogenin [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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