

# Product Datasheet

## ATR Antibody [PE] NB100-323PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-323PE**

ATR Antibody [PE]

| 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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | PE   |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 545  |
| Gene Symbol                 | ATR  |
| Species                     | Human, Mouse   |
| Reactivity Notes            | Mouse reactivity reported in scientific literature (PMID:24356582).  |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residues 400 and 450 of human Ataxia Telangiectasia and Rad3-related using the numbering given in entry NP_001175.1 (GenelD 545). |
| Product Application Details |  |
| Applications                | Western Blot, Immunoprecipitation  |
| Recommended Dilutions       | Western Blot, Immunoprecipitation  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB100-323PE**

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|                    |  |
|--------------------|--|
| NBP2-24983         | Rabbit IgG Isotype Control [PE]            |
| H00000545-Q01-10ug | Recombinant Human ATR GST (N-Term) Protein |
| NBP2-76547PEP      | ATR Recombinant Protein Antigen            |
| NB100-304          | 53BP1 Antibody - BSA Free                  |

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### **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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