# **Product Datasheet**

# Chk1 [p Ser317] Antibody [Janelia Fluor® 549] NBP2-37703JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-37703JF549

Chk1 [p Ser317] Antibody [Janelia Fluor® 549]

| Chk i [p Ser3 i / j Antibody [Janella 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   | Polyclonal  |
| Preservative                                      | 0.05% Sodium Azide  |
| Isotype   | IgG   |
| Conjugate   | Janelia Fluor 549   |
| Purity  | Immunogen affinity purified   |
| Buffer  | 50mM Sodium Borate  |
| Product Description                               |   |
| Host  | Rabbit  |
| Gene ID   | 1111  |
| Gene Symbol                                       | CHEK1   |
| Species   | Human   |
| Immunogen   | This antibody maps to a region between residue Immunogen for A304-673A was a phosphorylated synthetic peptide, which represented a portion of human Checkpoint Kinase 1 (GeneID 1111) around serine 317 according to the numbering given in entry NP_001265.1. of human Checkpoint Kinase 1 using the numbering given in entry NP_001265.1 (GeneID 1111). |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                       |   |
| Applications                                      | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                             | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Recommended Dilutions              | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to NBP2-37703JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NBP2-58441PEP Chk1 Recombinant Protein Antigen

1630-KS-010 Chk1 [Unconjugated]

NB100-143 Nbs1 Antibody

#### 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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