

# Product Datasheet

## PLK4 Antibody [Allophycocyanin] NBP3-37985APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-37985APC**

PLK4 Antibody [Allophycocyanin]

| 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                   | Allophycocyanin   |
| Purity                      | Affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 10733   |
| Gene Symbol                 | PLK4  |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 641-970 of human PLK4 (NP_055079.3).</p> <p>Sequence:<br/> SDGNTITIYYPNGGRGFPLADRPPSPTDNISRYSDNLPEKYWRKYQYASRFV<br/> QLVRSKSPKITYFTRYAKCILMENSPPGADFEVWFYDGVKIHKTEDFIQVIEKTGK<br/> SYTLKSESEVNSLKEEIKMYMDHANEGHRICLALESIISEEERKTRSAPFFPIIIGR<br/> KPGSTSSPKALSPPPSVDSNYPTRERASFNRMVMHSAASPTQAPILNPSMVTN<br/> EGLGLTTTASGTDISSNSLKDCLPKSAQLLKS FVKNVGWATQLTSGAVVWQF<br/> NDGSQLVVQAGVSSISYTS PNGQTTRYGENEKLDPYIKQKLQCLSSILLMFSNP<br/> TPNFH</p> |
| Product Application Details |   |
| Applications                | Western Blot, ELISA   |
| Recommended Dilutions       | Western Blot, ELISA   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP3-37985APC**

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|               |   |
|---------------|---|
| IC1051A       | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NBP2-55088PEP | PLK4 Recombinant Protein Antigen                      |
| 255-SC-010    | SCF/c-kit Ligand [Unconjugated]                       |
| NBL1-14518    | PLK4 Overexpression Lysate                            |

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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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