

## Serine/threonine-protein kinase PLK1 (PLK1) Antibody

Catalogue No.: abx327420

PLK1 Antibody is a Rabbit Polyclonal against PLK1.

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Serine/threonine-protein kinase PLK1 (PLK1)                                                                |
| <b>Clonality:</b>             | Polyclonal                                                                                                 |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                          |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                     |
| <b>Recommended dilutions:</b> | ELISA: 1/20000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                               |
| <b>Immunogen:</b>             | Synthesized peptide derived from human Plk1 around the non-phosphorylation site of S137.                   |
| <b>Isotype:</b>               | IgG                                                                                                        |
| <b>Form:</b>                  | Liquid                                                                                                     |
| <b>Purification:</b>          | Purified by affinity chromatography.                                                                       |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                             |
| <b>UniProt Primary AC:</b>    | P53350 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                |
| <b>Gene Symbol:</b>           | PLK1                                                                                                       |
| <b>GeneID:</b>                | <a href="#">5347</a>                                                                                       |
| <b>KEGG:</b>                  | hsa:5347                                                                                                   |
| <b>String:</b>                | <a href="#">9606.ENSP00000300093</a>                                                                       |
| <b>Buffer:</b>                | PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                              |

# Datasheet

Version: 2.0.0

Revision date: 22 Aug 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only