

## Cyclin Dependent Kinase 1 Phospho-Tyr15 (CDK1 pY15) Antibody

Catalogue No.: abx329842

CDK1 (pY15) Antibody is a Rabbit Polyclonal against CDK1 (pY15).

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Cyclin Dependent Kinase 1 Phospho-Tyr15 (CDK1 pY15)                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                 |
| <b>Target Modification:</b>   | Tyr15                                                                                                      |
| <b>Modification:</b>          | Phosphorylation                                                                                            |
| <b>Reactivity:</b>            | Human, Mouse, Rat, Monkey                                                                                  |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                     |
| <b>Recommended dilutions:</b> | ELISA: 1/10000, 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 Cdc2 around the phosphorylation site of Y15.                        |
| <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>    | P06493 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                |
| <b>Gene Symbol:</b>           | CDK1                                                                                                       |
| <b>GeneID:</b>                | <a href="#">983</a>                                                                                        |
| <b>KEGG:</b>                  | hsa:983                                                                                                    |
| <b>String:</b>                | <a href="#">9606.ENSP00000378699</a>                                                                       |

# Datasheet

Version: 2.0.0

Revision date: 07 Sep 2025



**Buffer:** PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**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