

## Phospho-Cdk1/2/3 (T14) Polyclonal Antibody

### OVERVIEW

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| <b>CATALOG NO.</b> | PTX10467 | <b>SYNONYMS</b>  |
| <b>SIZE</b>        | 100 ug   | CDK1; CDC2; CDC28A; CDKN1; P34CDC2; Cyclin-dependent kinase 1; CDK1; Cell division control protein 2 homolog; Cell division protein kinase 1; p34 protein kinase; CDK2; CDKN2; Cyclin-dependent kinase 2; Cell division protein kinase 2; p33 pr |
| <b>HOST</b>        | Rabbit   |  |

### PRODUCT INFORMATION

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|---------------------|---|
| <b>GENE NAME</b>    | CDK1/CDK2/CDK3  |
| <b>PROTEIN NAME</b> | Cyclin-dependent kinase 1/2/3   |
| <b>IMMUNOGEN</b>    | Synthesized peptide derived from human Cdk1/2/3 around the phosphorylation site of T14. |

### APPLICATIONS AND STORAGE

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| <b>SPECIES REACTIVITY</b>      | Human, Mouse, Rat, Monkey  |
| <b>TESTED APPLICATIONS</b>     | WB,IF,ELISA  |
| <b>RECOMMENDED DILUTION</b>    | Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.   |
| <b>DELIVERY CONDITIONS</b>     | Blue Ice   |
| <b>STABILITY &amp; STORAGE</b> | PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.<br>4°C for short term (1 week), store at -20°C to -80°C for long term (1 year);<br>Avoid repeated freeze-thaw cycles |

**For research use only.**