



# Phospho-CDK1/CDK2 (Thr14) Polyclonal Antibody

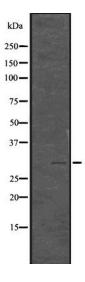
| <b>Product Details</b> |  |  |
|------------------------|--|--|
| Size                   | 100 μL   |  |
| Species Reactivity     | Human, Mouse, Rat  |  |
| Host/Isotype           | Rabbit / IgG   |  |
| Class                  | Polyclonal   |  |
| Туре                   | Antibody   |  |
| Conjugate              | Unconjugated   |  |
| Immunogen              | A synthesized peptide derived from human CDK1(Accession P06493), corresponding to amino acid residues around phosphorylated Thr14. |  |
| Form                   | Liquid   |  |
| Concentration          | 1 mg/mL  |  |
| Purification           | sequential chromatography  |  |
| Storage buffer         | PBS, pH 7.4, with 50% glycerol   |  |
| Contains               | 0.02% sodium azide   |  |
| Storage conditions     | -20°C  |  |
| RRID                   | AB_2815850   |  |

| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:1,000-1:3,000 | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:200           | -            |

## **Product Specific Information**

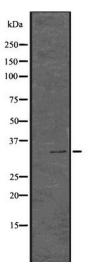
Antibody detects endogenous levels of Cdk1/2 only when phosphorylated at Thr14.

### Product Images For Phospho-CDK1/CDK2 (Thr14) Polyclonal Antibody



#### Phospho-CDK1/CDK2 (Thr14) Antibody (PA5-101016) in WB

Western blot analysis of Phospho-CDK1/CDK2 (Thr14) in 293 whole cell lysate (left lane: treated with the antigen-specific peptide). Samples were incubated with Phospho-CDK1/CDK2 (Thr14) polyclonal antibody (Product # PA5-101016).



#### Phospho-CDK1/CDK2 (Thr14) Antibody (PA5-101016) in WB

Western blot analysis of Phospho-CDK1/CDK2 (Thr14) in 293 whole cell lysate (left lane: treated with the antigen-specific peptide). Samples were incubated with Phospho-CDK1/CDK2 (Thr14) polyclonal antibody (Product # PA5-101016).

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