

# CDC2 antibody [CDK1/873]

**Cat. No. GTX34577**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Bovine, Monkey, Mink

**Package**  
100 µg

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	2-4µg/ml for 30 minutes at RT

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.**

Not tested in other applications.

<b>Calculated MW</b>	34 kDa. ( <a href="#">Note</a> )
<b>Product Note</b>	We do not recommend use of this product for Mouse,Rat,Drosophila,Saccharomyces cerevisiae,Xenopus samples.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human full-length CDK1 protein.
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



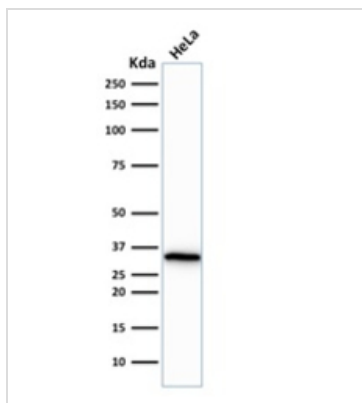
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## Note

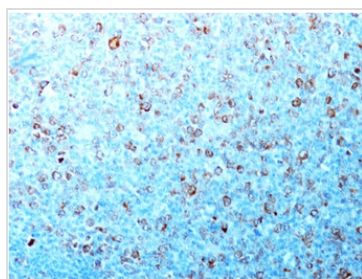
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## DATA IMAGES



### GTX34577 WB Image

WB analysis of HeLa cell lysate using GTX34577 CDC2 antibody [CDK1/873].



### GTX34577 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX34577 CDC2 antibody [CDK1/873].



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