

CDC2 antibody [CDK1/873]

Cat. No. GTX34577

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P
Reactivity	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.

Calculated MW	34 kDa. (Note)
Product Note	We do not recommend use of this product for Mouse,Rat,Drosophila,Saccharomyces cerevisiae,Xenopus samples.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	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.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human full-length CDK1 protein.
Purification	Protein A/G purified
Conjugation	Unconjugated



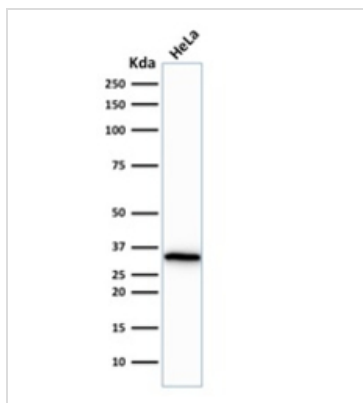
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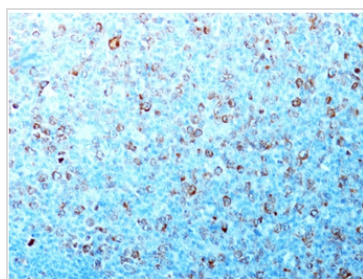
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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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