

CDC2 (phospho Thr161) antibody

Cat. No. GTX50195

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 34 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of threonine161 (T-Y-T(p)-H-E) derived from human CDC2.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

Note

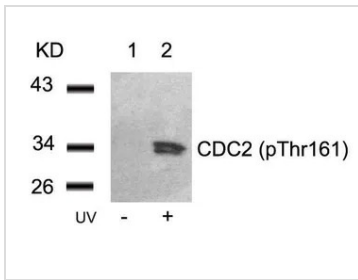
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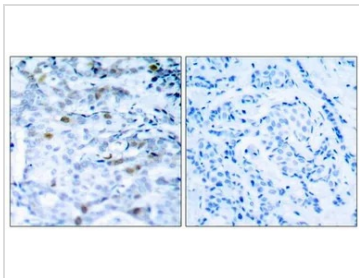
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DATA IMAGES



GTX50195 WB Image

WB analysis of extracts from HeLa cells untreated (lane 1) or treated with UV (lane 2) using GTX50195 CDC2 (phospho Thr161) antibody.



GTX50195 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50195 CDC2 (phospho Thr161) antibody.

Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



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